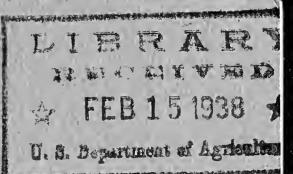
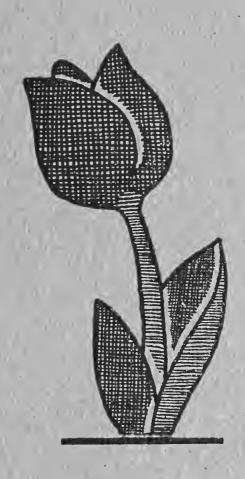
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Do not assume content reflects current scientific knowledge, policies, or practices.

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DANISH SEED COMPANY CHRIS MOSBERG

14 GLENWOOD AVE. N. MINNEAPOLIS, MINN.

Phone Geneva 3401



Danish Seed Company SEED ANNUAL for 1938

To Our Friends and Customers:

We take this opportunity to express our sincere appreciation and thanks for your liberal patronage and friendly cooperation. We trust that our service has been satisfactory and that you will again send us your orders for seeds and any other products we handle.

We aim to have the best obtainable stocks from this country, with a few high grade specialties from abroad. Seeds are mostly sold on confidence and our steady growth over a period of 20 years indicates that through our choice of good stocks we have fulfilled the trust our customers have placed in us.

Any order or inquiry you send us will receive prompt, careful, and courteous attention.

Respectfully,

DANISH SEED COMPANY,

Chris Mosberg.

TERMS NET CASH

All prices subject to changes and to being unsold.

On larger orders kindly ask for special quotations.

Delivery charges will be paid by us for all seeds except Peas, Beans, Corn, Bird Seed and Lawn Seed.

We give no warranty, express or implied, as to description, quality, productiveness, or any other matter connected with the goods we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned. Examine seeds closely, test if desired, and if anything is wrong, the seed will be replaced or money refunded.

DANISH SEED COMPANY, Chris Mosberg.

Additional Varieties Added to Our 1938 List, and Which Were Not in Our 1937 List

Beans, The Prince Carrot, Pride of Denmark Cucumber, Colorado

" No. 315

" West India Gherkins

Musk Melon, Mildew resistant H. B. No. 45

" Pride of Wisconsin

Water Melon Sugar Swika

" Dixie Queen

" Klondike striped

Peas, Gladstone

Snapdragon, Majestic, Rustproof

Calendula, Orange Sunshine

Calliopsis, Golden Crown

Chrysanthemum, Nivellii

" Segetum, Zebra

Coreopsis, New Gold, double

Cosmos, Sensation, Purity

" Pinkie

Delphinium Hybridum, Monarch strain

Geum, Prince of Orange

Heliopsis, Lemoines strain, double

Lupinus, Russells

Marigold, Chrysanthemumflowered Hybrids

Nasturtium, Salmon Gleam

"Scarlet Globe

Nemesia, Brightness

Nicotiana, Suaveolens

Nierembergia, Hippomanica

Many kinds of new Petunias

Rudbeckia, New Double

Salvia, Blaze of Fire

Verbena, Bonariensis

Viola, Jackanapes

- " Mrs. A. H. Scott
- " Chantreyland

Zinnia, Gaillardiaflowered (Navajo)

" Linearis

VEGETABLE SEEDS

ASPARAGUS 1/4 Lb. Lb. Oz. WashingtonPkt. 5c \$0.10 \$0.30 \$1.00 Very large stems, rustproof, grows very rapidly and can be used partly 2 to 3 years after seeding. Washington Plants We recommend to plant 1-year-old plants of this variety, and offer strong plants for \$10.00 per 1,000— \$1.50 per 100—and 40c for 25 plants. Sow the seeds thinly, in rows, in the early spring, and dig up and plant in permanent bed the following early spring. Set the plants not closer than 15 in. apart in trenches with the tip of the plant 6 to 8 in. below the surface of the ground, spreading the roots out evenly in all directions. BEANS—YELLOW PODDED BUSH Sow the beans in rows leaving at least a 15 in. space between the rows, and either drop the seeds separately 2 or 3 in. apart, or drop 3 or 4 seeds in hills about 18 in. apart. 10 1/4 Lb. Lb. Lbs. Unrivalled Wax\$0.10 \$0.25 \$1.80 Very early, tender and prolific, half round, straight slim pods. Seeds light brown, good market variety. Improved Kidney Wax...... .25 2.00 Half round, deep yellow, stringless and very tender. Excellent variety for home use. 20 Roundpod Kidney Wax or Brittle Wax..... .25 2.00 .10 Stringless, round, slightly curved pods, high quality. Seeds white with dark spots. Pencil Pod Black Wax..... 1.80 22 .25 .10 Straight round pods, stringless. .25 2.00 Webber Wax (Cracker Jack Wax)..... .10 .25 26 1.80 Early, prolific fleshy pods. BEANS—GREEN PODDED BUSH .25 1.80 Longfellow .10 Very early, round slim pods, dark green. Stringless Black Valentine..... .25 1.80Half round straight slender pods, stringless, very early and prolific. Bountiful .25 2.00 Flat pod, very tender, light green, early. 37 The Prince .15 .50 **4.00** Very long podded, and when young, practically stringless. Quite one of the largest beans, and a heavy bearer. Probably the finest variety for exhibition and general use. 2.00 38 .25 2.00 Stringless Green Pod..... 40 Popular canning variety. Very good for Home Gardens. Round, fleshy pods, stringless, medium early. 1.80 41 Stringless Green Refugee..... .10 Late, very heavy producer, round, stringless, small pods. Dwarf Horticultural or Cranberry Beans...... .25 45 Pods and seeds are striped. Used mostly shelled. .40 49 Broad Beans Windsor15 Grows tall erect stalks with pods near the top. Beans only used shelled. .30 50 McCrea's Lima Erect, runnerless bush, pods 3" curved, thick and round. 3 to 5 gray green beans, fine quality. Henderson's Bush Lima30 **52** Small seeded, earliest variety of lima. Burpee's Bush Lima.

Large seeded, prolific, pods 6 inches long.

53

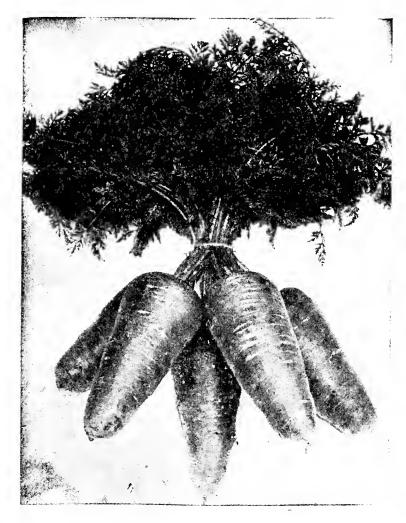
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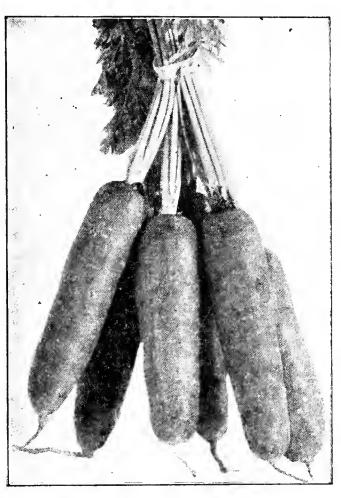
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BEAN	IS—Continued	¼ Lb.	Lb.	10 Lbs.
54	Fordhook Bush Lima	10	.35	2.75
-	Large seeded, early variety.		00	
57	Swedish Brown	10	.20	•••••
58	White Navy Beans	10	.15	1.25
59	Boston Yellow Eyed		.20	1.50
	Popular shell bean.			
	BEANS	10	20	
60	Green, large pod, not very smooth but good quality.	10	.30	•••••
61	Kentucky Wonder Wax	10	.30	******
-	Yellow pod, similar otherwise to the green.		-	
63	Giant Podded Pole Lima	10	.30	•••••
65	Yard Long	15	.40	
-	Vines 6 feet, pods 18" to 26". Tender when young, light green			
66	small reddish tan seeds. Scarlet Runner	15	.40	
00	Used mostly for ornament. Has clear scarlet flowers. Pods can	1	.10	******
	be cooked as other green beans. Sow Pole Beans in a location where trellises can be erected for	_		
	them to climb up on, or have tall stakes ready to set with the			
	hills.			
BEET				
	Sow in rows not closer than a foot apart and thin out the plants so there is 3 to 4 inches between each.			
	Pkt.	Oz.	¼ Lb.	Lb.
69	Early Egyptian\$0.05	\$0.10	\$0.35	\$1.25
71	Flat, deep red, very tender and early.	10	20	1.00
71	Asgrow Wonder	.10	.30	1.00
	purple red flesh, slightly lighter zones, tender and fine			
72	quality. Crosby Egyptian	.10	.25	.80
• • •	Early, semi-round, deep red with slightly lighter zones.	.10	.20	.00
74		.10	.25	.90
75	Extra fine quality, light red, globe shaped. Detroit Dark Red	.10	.25	.80
	Deep red, globe shaped, extra good variety for main	.10	.20	.00
79	crop or late use, good keeping quality.	10	15	EO
19	Beet Seed for Beet Green	.10	.15	.50
	for cooking.			
MANO				
	One of the best and most nourishing, milk producing food for Cattle. Sow the seed in early May, in fairly rich soil, in row.			
	two feet apart and thin out to about 12 inches between each plant			
	Keep cultivating until the leaves cover the ground.			10
84	Danish Sludstrup	½ Lb.	1 Lb.	Lbs. 4.50
•	Oblong, orange yellow, highest food contents of all the	9 .		1.00
85	Mangels. Mammoth Long Red	15	.50	4.50
03	Very large, long red.	13	.30	4.50
87	Giant Half Sugar Rose		.50	4.50
	Half long, pointed, upper half rose, lower half white, high contents of sugar.	1		
90	Sugar Beet Wanzlebener	15	.50	•••••
	Real Sugar Beet and really not a mangel but can be used for feeding.	r		
PPIIC	SELS SPROUTS			
מטאת	Sow the seed in early spring and when plants are large enough			
	transplant to permanent place, setting the plants about 18 inches			
	apart.	Pkt.	0~	¼ Lb.
98	Odense Market		Oz. .25	¼ LD.
	Half tall with firm sprouts setting close on the stalk.			
99	Very short early variety.	05	.30	•••••
	TOLY SMOLE CALLY THICKEY.			

BROCCOLI Culture quite similar to Cauliflower, but makes bunches of green buds which are cooked and eaten like Cauliflower.					
95	77	•••••	Pkt10	Oz. .30	1.00
CAR	BAGE				
CAL	Nearly all our Cabbage Seeds are grown in Denmark and will give good satisfaction in almost any climate. For the earliest crop, sow the seed very early and have good plants hardened and ready to set out in the field in April. For late Cabbage in this vicinity, the seed should be sown in first half of May and the plants set out the last half of June in rows 2 to 3 feet apart and the plants about 2 feet apart.	Pkt.	Oz.	¼ Lb.	Lb.
105	Early Jersey Wakefield	.05	. 20	.60	2.00
100	Very early, pointed heads.	0.7	0=		
108	Very early, round solid heads. Ready a few days later than the pointed variety.	.05	.25	.80	3.00
107	Golden Acre, Elite Strain	.10	.40	1.40	5.00
111	Golden Acre, Yellow Resistant	.10	.40	1.40	5.00
112	Copenhagen Market Very early, large, round, solid heads. If planted late, it makes an excellent Kraut cabbage.	.05	.25	.75	2.50
113	Marion Market	.10	.40	1.25	4.00
116	Yellow resistant, Copenhagen Market type. Glory of Enkhuizen Best variety for Mid-season. Can be planted closer together as it has few and smaller outer leaves. Will	.05	.20	.60	2.00
117	keep fairly well during December.	10	40	1 05	4.00
117	Globe Yellow resistant, Glory of Enkhuizen type.	.10	.40	1.25	4.00
118		.05	.20	.60	2.00
121	Danish Ballhead Amager, Medium Stem	.05	.20	.75	2.40
122	Danish Ballhead Munke Strain Similar to the Amager strain except this is earlier, slightly larger.	.05	.25	.80	2.60
123	Danish Ballhead Hunderup Tall-stem. Latest and best keeping cabbage, heads round or balloon shaped. For best result, this variety should be planted two weeks earlier than the short-stemmed variety.	.05	.25	.80	2.60
126	Wisconsin Hollander	.05	.25	.80	3.00
131	Hollander Ferry's strain. Preferred by some growers instead of the Danish strain.	.10	.25	.80	3.00
132	Penn State Ballhead Grown by Lupton's and developed by Division of Plant Breeding of Pennsylvania State College. Slightly flat heads. Sold in sealed packages.	•••••	.40	1.50	••••••
133	Penn State Ballhead	.19	.35	1.00	3.50
	CABBAGE				
140	Earliest Red	.05	.30	1.00	••••••
141	Amager Giant	.05	.30	1.00	********
1.49	early for best results.	.05	.25	.90	
142	Mammoth Large Red				•••••
143	Danish Stonehead	.05	.30	1.00	•••••

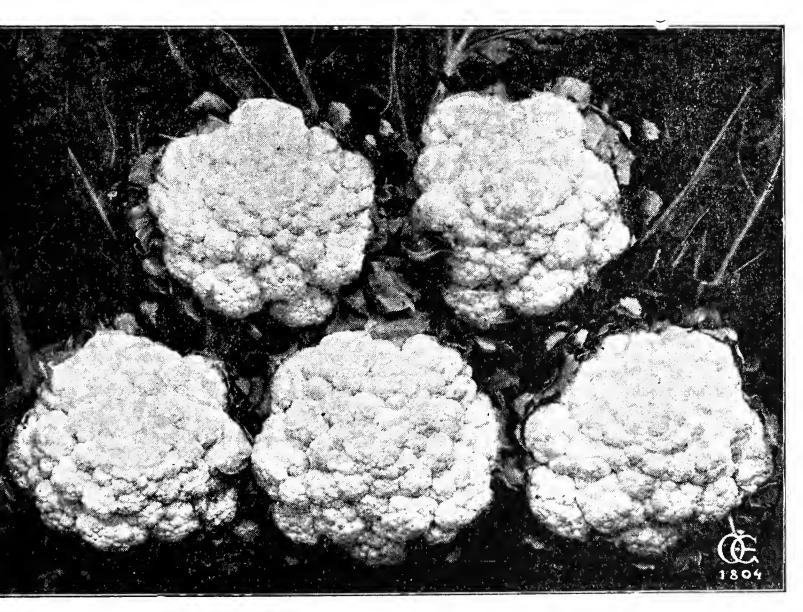
SAVO	Y CABBAGE	Pkt.	Oz.	¼ Lb.	Lb.
-	Long Island	.05	.25	74 120.	
	Rather loose heads, leaves curled or crimped, most tender and sweet cabbage. Does not keep well.				
CHIN	ESE CABBAGE				
	Also called Celery Cabbage, as it has no resemblance to cabbage except in the flavor. It grows upright with long or oblong loose heads, like Cos Lettuce. The seeds should be sown in late spring or early summer and the plants thinned out to at least a foot apart. Heads appear latter part of the summer.				
155	Chihli	.05	.25	.80	•••••
120	Very early and gives the highest percentage of fairly solid and long heads.			0.0	
156	Pe-Tsai Long-headed variety.	.05	.25	.80	•• •••
157	Wam-Bock	.05	.25	.80	•••••
CARR					
CARR	Sow in rows at least 10 inches apart and thin out when large enough. Varieties with large tops should be thinned out to about 3 inches apart and the small-topped varieties to 1½ to 2 inches. Carrots should not have fresh fertilizer. Does best in light soil which has been richly fertilized for a crop the preceding year.				
162	Delicacy	.05	.25	.80	•••••
	Early, very tender and sweet. Attains the size of a little finger when ready to use. Short topped.				
163	Amsterdam	.05	.20	.60	2.00
	Short topped, very early, cylindrical, turns orange- red when about ½ inch thick. A high quality carrot, but not very large.				
166	Oxheart Early, short and thick. Should be used before they get too large. Good quality.	.05	.10	.25	.90
169	Nantes Improved	.05	.15	.40	1.25
	Coreless cylindrical shaped, deep orange-red, very sweet and tender, early, short tops. One of the best carrots for home use.				
172	Chantenay	.05	.10	.30	1.00
	Most popular Market Carrot. Early, half long, blunt rooted, deep orange flesh, tops large.				
173	Red Cored Chantenay	.05	.10	.30	1.00
	Red core, shorter top and sweeter than the ordinary Chantenay.				
174	Bagley	.05	.10	.35	1.25
175	Danvers type, larger and more broad roots. Danvers Half Long	.05	.10	.30	1.00
110	Medium early, half long, good quality.			 U	1.00
176	Imperator	.05	.10	.30	1.00
	New medium long carrot, top not very large but strong enough for bunching, roots deep orange red, indistinct core.				
179	Pride of Denmark	.05	.10	.35	1.25
	Large Nantes type, deep orange-red, very sweet and a good keeper.				
183	Yellow Champion Giant	•••••	.10	.25	.80
	Very large yellow Fodder carrot. Does well in poor sandy soil.				
184	White Belgian Giant	•••••	.10	.25	.80
	Very large, White Fodder Carrot. Requires better soil than the yellow variety.				٠



CARROT CHANTENAY



CARROT NANTES IMPROVED



CAULIFLOWER EARLY DANISH SNOWBALL

CAULIFLOWER

For early Cauliflower, the seed should be started very early in the spring, so the plants can be strong and hard-ened and ready to set out in April. For late use the seed can be planted in the middle of May and the plants set out the latter half of June. We recommend to treat the bed with Semesan or Formaldehyde Dust before seeding, as the small plants are apt to damp off.

	as the small plants are apt to damp off.				
	Φ	Pkt.	Oz.	¼ Lb.	Lb.
190	Early Danish Snowball	.25	1.50	5.50	20.00
150	Our most popular variety. It is very early but		1.00	0.00	20.00
	equally good for late planting.				
191	Early Erfurt Dwarf	.25	1.50	5.50	20.00
101	About a week later than Snowball. Leaves a little		1.00	0.00	20.00
	taller and the heads more flat.				
192	Dry Weather or Danish Giant	.25	1.50	5.50	20.00
152	Taller and later than Erfurt, has more leaves and	.20	1.00	0.00	20.00
	rounder heads. Extra good for late planting as the				
	heavy foliage is a protection against hot weather.	,			
195	Madsen's Super Snowball	.25	2.00	7.00	
100	A uniformly headed strain of Snowball, desirable where		2.00	••••	******
	a large quantity is required at one time.				
196	Catskill Snowball	.25	1.75	6.00	21.00
150	A good strain, maturing in between Snowball and	.20	1	0.00	21.00
	Erfurt.				
199		.25	2.00	7.00	
133	Snowdrift	.23	2.00	1.00	••••••
200	New variety from Holland. Large Snow white heads.	٥٢	20	1.00	
200	Autumn Giant	.05	.30	1.00	••••••
	Late, very tall. Requires a long season to mature. Not				
	dependable in this vicinity.				
CELE	RY				
	For early celery the seed can be planted in early March,				
	under glass, and the plants set out when no more heavy				
	frost is expected. For late celery seed can be sown outside				
	in May and have strong plants ready by the middle of				
	June. The best soil for celery is well cultivated and				
	well powdered peat soil. The plants can he planted				
	6 to 9 inches apart in single rows about 2 feet or more				
	apart, or can be planted in double rows 6 to 9 inches				
	apart and 2-3 feet between each double row. Bleaching				
	should be started at least 2 weeks before harvest, and can			0	
	be done with a wide board, special paper, or the soil				
	can be hilled up around the plants. An ounce of seed		•		
	should produce from 5,000 to 10,000 plants.				
210	Davis Calley Valley Salt Llaughing	25	1.00	2.00	10.00
210	Paris Golden Yellow Self-blanching	.25	1.00	3.00	10.00
	Tall, very fast grower, golden yellow heart, stalks thick, broad and crisp, with a fine nut-like flavor.				
	Imported French Seed.				
211		10	En	1 50	E 00
211	Paris Golden Yellow Self-blanching	.10	.50	1.50	5.00
212	American grown seed, extra good strain.	25	1.00	2 00	10.00
2 12	Golden Yellow Self-blanching	.25	1.00	3.00	10.00
	The old original short variety, less stringy and better				
	for late use, as the heart is more full. Imported French seed.				
213		10		1 50	E 00
213	Golden Self-blanching	.10	.50	1.50	5.00
014	Extra good strain of American grown seed.			# ^ ^	
214	Michigan Golden	•••••	1.50	5.00	•••••
	New yellow resitant strain.				
215	Golden Plume	.10	.50	1.50	5.00
	Heavy, strong growing American variety. Very good				
	for shipping.				
217	Golden Phenomenal	.10	.50	1.50	
	An improved Golden Plume. More disease resisting,				
	taller and heavier.				
218	Giant Pascal	.05	.30	1.00	
	One of the finest flavored variety of Celery. Grows				
	compact but vigorous. When bleached is yellowish				
	white.				
219	Golden Pascal	.25	1.00	3.00	•••••
	New golden yellow, very tender and exceptional fine			•	
	quality, quite late.				

CELE	RY—Continued	Pkt.	Oz.	¼ Lb.	Lb.	
220	Easy Blanching	.05	.30	1.00	******	
	Fairly large, late, green, bleaches to clear white. Good quality and good keeper.					
221	White Plume	.05	.25	.80		
	Early white variety.		,			
CELE	RIAC OR ROOT CELERY					
	Seed should be started under glass in March, and the					
	plants set out in rich, fairly moist ground in late May.					
225	Set the plants about 1½ feet apart. Prague Giant	.05	.25	.80		
	Large smooth roots with clear white flesh.	.03	.20	.00	••••••	
CUCU	MBER					
	Out doors, cucumber can be seeded in rows 3-4 feet or					
	more apart and the seed dropped 3-4 inches apart, an					
	inch below the surface of the ground, or the seed can be planted in hills about 4 feet apart and 8-10 seeds to each					
	hill. A good method where the soil is not very rich, is to					
	dig a trench and fill in some fresh manure and then at					
220	least 6 inches of soil between the manure and the seed.					
230	Hunderup Forcing. Extra good Greenhouse variety, English type, grows up to 24 inches long,					
	smooth, slim cucumber. Seedless if insects are					
	kept away. Has a very fine flavor, heavy pro-					
	ducer. Not recommended for out-door planting.					
	10 seeds, 20c—100 seeds \$1.50.					
232						
	house growing. About 12 inches long, smooth dark					
	green, and stays green a long time, flesh thick, small seed cavity. Greenhouse grown seed. 100					
•	seeds \$1.00—oz. \$5.00—lb. \$60.00.					
234	Deltus	.05	.10	.35	1.25	
	Smooth, dark green, grows 9-10 inches long, blunt ends.	_				
237	Stays green a long time. Longfellow	.05	.15	.45	1.50	
201	Dark green, uniform, straight, averaging 12-14 in. long	.03	.13	.40	1.50	
	by 2½ in. Good for either outdoor or for indoor culture.					
238	Clark's Special	.05	.10	.35	1.25	
	Good slicing cucumber, 8-10 inches long, dark green.					
239	Recommended for Hot Beds, Greenhouse or outdoors. Straight 8	.05	.15	.45	1.50	
200	Symmetrical, cylindrical, about 8 inches long and about	.03	.10	. 70	1.50	
	1½ inches in diameter, well rounded at the ends, deep green when ready for use.					
240	Colorado	.05	.15	.40	1.50	
	An all American Award Cucumber, about 12 inches					
241	long, slender, dark green. Fine for slicing. Danish Pickle or Asie	.05	.20	.60	2.00	
	Large, light green, heavy producer, fine quality, very	.00	.20	.00	2.00	
242	small or fine spines.	05	15	50		
242	Japanese Climbing	.05	.15	.50	•••••	
	2½ inches in diameter.	. =				
243	Davis Perfect Long, dark green, stays green a long time after picking,	.05	.10	.30	1.00	
	very good but not so prolific as some of the other					
245	varieties.	.05	.10	.30	1.00	
243	Early Fortune	.03	.10	0	1.00	
646	prolific. Can be used either for slicing or pickling.	A #4	4.0	00	1 00	
246	Improved Early White Spine	.05	.10	.30	1.00	
247	Evergreen White Spine	.05	.10	.30	1.00	
	Long, cylindrical shaped, dark green, medium early.	A #	4.0		4 0=	
250	Good for late use and for ripe pickling. Good producer.	.05	.10	.35	1.25	
252	Chicago Pickling	.05	.10	.30	1.00	
	Very heavy producer and used mostly for Dill Pickling					
	or small sweet pickles.					

CUCI	JMBER—Continued	Pkt.	Oz.	1/4 Lb.	Lb.
253	National Pickling	.05	.10		1.00
	Heaviest yielding pickling variety.				
254		.05	.10	.30	1.00
	For small pickling. Has square ends which makes				
	easy packing in preserve jars.				
255	West India Gherkins	.05	.15	.50	••••
	Small, half round, spined. Good for small pickles.				
CHIC	ODV				
CHIC		0=			0.00
205	Brusseler Witloof	.05	.20	.60	2.00
	Select Strain. Also called French Endive. Seeded in May and in the				
	Fall the roots are dug up, planted again in a dark				
	warm basement or like place in boxes, kept moist, and				
	the fresh leaves or sprouts which then grow up dur-				
	ing the Winter months are used for salads.				
EGG	PLANT				
	Should be seeded under glass in March and the plants				
256	set out when all danger of frost is over. Black Beauty	.10	.40	1.25	
230	Large, purple-black fruit, good bearer, early.	.10	.40	1.25	•••••
HERE	BS AND MISCELLANEOUS				
270	Anis	.05	.15	•••••	•••••
271	Balm	.05	.50	•••••	*******
273	Caraway	.05	.10	.20	.60
278	Catnip	.05	.90		•••••
280	Chervil—Resembling parsley and used in soup	.05	.15	.50	••••
282	Collards	.05	.10	.25	•••••
283	Coreander	.05	.10	.30	•••••
286	Cress or Pepper Grass—Stronger than the Water	.03	.10		******
200	Cress and used for sandwiches or salads. Grows				
	very quickly	.05	.10	.30	
287	Cumin	.05	.10		•••••
288				20	60
		.05	.10	.20	.60
292	Fennel Florence, Italian Vegetable	.05	.25	•••••	••••••
294	Flea Wort—Psyllium	.05	.10	•••••	•••••
296	Horehound	.05	.50	•••••	•••••
298	Lavender—The flowers used as a moth repeller	.05	.40	•••••	•••••
302	Mint—Peppermint	.15	•••••	•••••	•••••
303	Mint—Spearmint	.15	•••••	• • • • • • • •	•••••
299	Mustard—smooth leaved	.05	.10	.25	•••••
300	Mustard—curled	.05	.10	.25	
301	Okra—Extra early dwarf	.05	.10	.25	.80
304	Penny-royal	.05	.60	•••••	••••
308	Rosemary	.05	.50	*******	•••••
310	Saffron	.05	.30	•••••	•••••
314	Sage—broad-leaved	.05	.20	.60	2.00
320	Sorrel—used like Spinach	.05	.15		
.322	Summer Savory	.05	.20	.50	•••••
.324	Sweet Basil	.05	.20		•••••
327	Sweet Marjoram	.05	.25	.80	••••••
329	Tarragon, Russian	.25	1.50		
330		.25 .05		•••••	••••••
	Thurst		.50	•••••	•••••
331	Thyme—winter	.05	.40	•••••	•••••
332	Water Cress, True—for growing at edge of water	.05	.75	••••••	•••••
333	Water Cress, Upland—will grow in soil	.05	.40	•••••	•••••
334	Water Cress, Giant American, much larger than				
	the Upland	.05	.50	•••••	•••••
337	Wormwood	.05	.60		•••••

		Pkt.	Oz.	¼ Lb.	Lb.
ENDI				/4 23~1	4.4.01
260	Seed in the open and thin out to 10 to 12 inches apart. Green Curled Summer. Finely curled, yellow center.	.05	.15	.40	•••••
261	Large Curled Pancalier	.05	.15	.50	•••••
262	Pink ribs. Bavarian Broad-leaved	.05	.15	.40	*******
	Leaves large and broad, well rounded compact heads, easily blanched.				
KALE					
350	Sow in Spring and set the plants 1½ feet apart. Odense Market Half tall, finely curled, dark green.	.05	.15	.40	•••••
351	Butter Kale	.05	.15	.40	******
	very early.				
KOHI	LRABI				
	Sow in Spring and transplant about 8 inches apart, or sow in rows and thin out to that distance.				
360	Early White Vienna	.05	.15	.50	•••••
361	Short-topped, greenish white, early, tender flesh. Early Purple Vienna	.05	.15	.50	
LEEV	Similar to above but purple colored instead of white.				
LEEK	To grow them to a large size, the seed should be sown				
	under glass in March or early April and the plants set out in the open ground, 3-4 inches apart, in rows.				
370	Bulgarian Long	.05	.20	.60	•••••
371	Mezieres	.05	.20	.60	******
LEAF	LETTUCE				
	Sow in rows at least 10 inches apart and thin out to				
	about 5 inches between each plant. Seeds should be covered about 1/2 in.				
380	Blackseeded Simpson	.05	.15	.35	1.25
	border. Light yellow-green color. Very tender lettuce.		•		
382	Best variety for planting under glass. Used for outside	.05	.15	.35	1.25
384	very early in Spring or late Fall. Prizehead	.05	.15	.40	•••••
200	Brown leaved, most tender leaf lettuce.		15	40	
386	Used mostly for feeding young chickens. If not cut too deep it will grow out again.	.05	.15	.40	*****
HEAL	LETTUCE				
IILAL	To grow Head Lettuce the plants must be at least a				
390	New York or Green Iceberg	.05	.15	.45	1.50
	Large green, leaves crumbled or curled at the edge.				
392	Big Boston	.05	.15	.35	1.25
393	White Boston	.05	.15	.35	1.25
395	as it is not so apt to burn or spot from the sunlight. Crisp As Ice.	.05	.15	.50	•••••
	For home garden, forms compact medium size head, good flavor, leaves thick and crumpled, deep green, overlaid dark brown.				
396	Early May King	.05	.15	.50	•••••
398	pendable to head. Mignonette	.05	.20	.60	•••••
402	Small, dark green, very solid heads, crisp and tender. Cos Lettuce Trianon or Paris White		.15	.50	448444
704	Oblong, self-closing, well blanched, firm head.		110		

MUS	KMELON Seed can be sown 3-4 inches apart in rows 4-5 feet apart or planted 8-10 seeds in a hill, 4-5 feet apart.	Pkt.	Oz.	¼ Lb.	Lb.	
410	Emerald Gem Very early, thick, sweet flesh, rich salmon colored inside.	.05	.15	.35	1.25	
413	Extra Early Osage	.05	.10	.35	1.25	
416	Delicious Early, medium size, sweet salmon flesh, outside greygreen netted.	.05	.10	.30	1.00	
417	H. B. No. 45	.05	.10	.35	1.25	
415	Early Sunrise	.05	.10	.30	1.00	
418	Hale's Best	.05	.10	.30	1.00	
419	Daisy Nearly round, very fine quality, very thick salmon orange flesh, rich, mildly aromatic flavor, early.	.05	.15	.35	1.25	
421	Rockyford	.05	.10	.30	1.00	
424	Golden Osage	.05	.10	.30	1.00	
425	Benders Surprise Good quality, fairly large, golden yellow skin, salmon flesh, medium early.	.05	.10	.30	1.00	
430	American Beauty Fairly large, medium early, yellow-grey skin, netted, almost round.	.05	.10	.35	1.25	
431	White Japan	.05	.10	.35	1.25	
432	Hearts of Gold Almost round, covered with grey netting, thick, deep salmon orange flesh, tender, sweet and juicy, medium late.	.05	.10	.30	1.00	
433	Pride of Wisconsin. New, good melon, quite similar to Honey Rock except being larger and having a harder rind.	.05	.15	.50	1.75	
434	Juicy Fruit Very sweet, fairly large, medium early.	.05	.15	.45	1.50	
435	Honey Rock or Sugar Rock. New, very delicious melon which is becoming more popular. Medium size, grey-green skin, moderately covered with heavy coarse netting, salmon flesh.	.05	.10	.30	1.00	
437	Honey Dew Large, late variety, smooth, lemon colored skin when ripe, flesh light green and very sweet, good keeper.	.05	.15	.35	1.25	
438	Honey Ball Smaller and earlier than Honey Dew. Smooth lemon yellow skin, very sweet.	.05	.15	.35	1.25	
440	Banana Long, banana shaped, very sweet	.05	.15	.35	1.25	
WAT	ERMELON Sow like Musk Melons, except water melons require more space between the hills.			. =		
443	Northern Sweet	.05	.20	.60	2.00	
444	Sugar Swika Very early, medium size, round, mottled, very thin rind, flesh red and sweet.	.05	.25	.80	2.50	
445	Harris Earliest Very early, nearly round, medium size, dark green skin, faintly striped.	.05	.10	.25	.75	

	ERMELON—Continued	Pkt.	Oz.	¼ Lb.	Lb.
446	Dark Icing	.05	.10	.25	.75
447	Fairly early, almost round, dark green skin. Dixie Queen	.05	.10	.30	1.00
1.4	Nearly round, light green, striped with dark green, very	.03	.10	.50	1.00
448	fine quality, small white seed.	.05	10	25	.75
440	Kleckly Sweet Improved	.05	.10	.25	.15
440	sweet, red flesh.			~=	
449	Halberts Honey Large, oblong, dark green skin, crimson meat, juicy	.05	.10	.25	.75
	and sweet, fairly early.				
450	Klondike Striped	.05	.10	.30	1.00
	When matured should be 15 inches long and about 10 inches thick, striped light and dark green, hard rind,				
	flesh scarlet and very sugary.				
453	Angelino	.05	.10	.25	.80
	A good quality melon. A distinct netting appears on the skin when ripe and ready to pick.				
456	Winter Queen or Honey Dew	.05	.10	.30	1.00
	Almost round, light green skin, late; red, sweet flesh, good keeper.				_
460	Citron—Red Seeded	.05	.10	.30	1.00
100	Used for preserves.		•20		2.00
MUSI	IROOM SPAWN				
466	American Type Spores, white, bottle	•••••	•••••	7 5 c	each
03110	One bottle will plant about 35 square feet.				
ONIO					
	Use from 3 to 5 lbs. per acre, according to distance between rows.				
470	Southport Red Globe	.05	.15	.45	1.60
470	Deep red skin, small neck, extra good keeper.				1.00
472	Southport White Globe	.05	.15	.45	1.60
473	Southport Yellow Globe	.05	.15	.45	1.60
	Most popular variety, good yielder and keeper, globe				
474	shape, thick skin which does not peal off easily. Extra Early Yellow Globe	.05	.20	.60	2.25
707	An earlier maturing strain.	•00	.20	.00	2.20
475	Southport Yellow Globe (Ittners Strain)	.05	.15	.45	1.60
476	Seeds grown for us near here. Mountain Yellow Danvers	.05	.15	.45	1.60
710	Early, nearly globe shaped.	.03	.13	.40	1.00
478	Prizetaker	.05	.20	.60	2.00
	Large, yellow, globe shaped. To get them real early the				
	seed can be started under glass, and the plants set out when the ground is ready in April or early May.				
479	Sweet Spanish (Riverside Strain)	.05	.20	.60	2.00
	Fine golden yellow Spanish type, globe shaped, light yellow skin, pure white flesh, crisp and mild. Grows				
	quite large.				
480	White Sweet Spanish Large white, very mild.	.05	.25	.80	2.50
481	White Portugal	.05	.15	.50	1.80
	Small white onion for pickling or sets.				
483	White Bunching	.05	.15	.50	1.80
	Quick growing white onion used mostly for green onions.				
485	Ebenezer	.05	.15	.50	1.80
	Straw yellow, globe shaped, solid, good keeper, slow to mature. Seeds mostly used for growing sets for next				
	year's onions.				<u> </u>
487	Ailsa Craig	.05	.25	.80	2.50
	Very large yellow Spanish type onion. Should be handled similar to Prizetaker.				
489	White Welsh	.05	.25	.70	2.50
	Grows a strong green top but no onion at the root. Good only for green onions. Will stand through our				
	winters in most cases.				
490	Chives or Grass Onion	.10	.60	•••••	•••••
	Very small grass like perennial onion, used only for its green tops, which appear in early spring.				

Sow in rows not closer than 8 inches apart and thin out to 3 or 4 inches between each plant. 501 Garnishing or Giant Mosscurled	1.00
501 Garnishing or Giant Mosscurled	1.00
502 Champion Mosscurled	
503 Paramount	1.00
Smooth leaves, long parsnip-like white roots. PARSNIP	
PARSNIP	.80
Sow in rows about a foot apart and thin out to about 6 inches between each plant. Sow fairly thick and only deep enough to get in the moisture of the soil.	
510 Hollow Crown	.75
PEAS	
Smooth seeded varieties can be planted very early. The wrinkled varieties are apt to rot if the weather turns wet and cold before they germinate. The short vined does not require anything to climb on, but to get the full benefit of the taller and later kinds, they should have a trellis of some kind to climb on.	
4 Lb. Lb	. Lb.
521 Extra Early Mammoth Podded	
about 3½ inches, well filled. 522 Superb	2.00
smooth-seeded. 524 Laxtons Progress	2.00
Earliest long podded variety, wrinkled seeds. vines about 1½ feet. Good quality.	
526 American Wonder	
527 Little Gem	2.00
528 Little Marvel	2.00
531 Dwarf Telephone	2.25
533 Peter Pan	2.00
Very good quality, pods 3½ to 4 inches, well filled, vines 2½ feet.	2.00
535 Thomas Laxton	2.00
Vines about 2½ feet, early and prolific. 537 Gladstone	3.00
curved but shapely pods. 10 to 12 peas in a pod. 538 Wyoming Wonder	2.00
Similar to Asgrow 40. 539 Asgrow 40	5 2.00
New special market variety, wilt resistant. Vines about 2 feet, pods 5 to 6 inches, round, dark green, pointed and curved at tip. Good bearer, well filled pods.	
540 Prince Edward	5 2.00
541 Alderman	2.00
542 Telephone	2.00
546 Mammoth Melting Sugar	

PEPP	ER				
	For best result sow Pepper seed under glass in March or April, and have strong plants to set out in late May or June. Pepper prefers a warm, and not too rich soil.				
			Pkt.	Oz.	¼ Lb.
556	Harris Early Giant Very early. Size of fruit about 4 inches long and 3½ in diameter. start setting close to the ground. Most prariety.	inches	.05	.35	1.25
558	Bull Nose or Large Bell. Early, prolific, fruit short and thick, meat sweet and	thick.	.05	.30	1.00
560	Early Crimson Giant	•••••	.05	.40	1.50
561	Chinese Giant	• , • • • • • • • •	.05	.50	•••••
563	Asgrow King (Improved Ruby King)	nes in	.05	.30	1.00
565	World Beater Large thick pepper, sweet, early.	••••••	.05	.30	1.00
567	Very thick sweet flesh, large and smooth, not very earl extra good.	y, but	.05	.35	1.25
570	Long Thick Red Finger shaped, smooth, bright red hot pepper, early heavy yielder.	and a	.05	.50	1.75
572	Red Chili Small, red, very hot.	*,* * * * * * * * * *	.05	.50	•••••
574	Pimento—Sunnybrook Strain Tomato shaped, sweet, very thick meat.	•••••	.05	.40	•••••
PUMI	PKIN				
	Plant in hills or between rows of corn.	Pkt.	Oz.	¼ Lb.	
580	Sugar Pie	.05	.10	.30	1.00
582	Connecticut Field	.05	.10	.20	.60
583	Oblong, creamy yellow when ripe. Used for sweet pickles. The young greens can be cooked.	.05	.10	.35	1.25
584	Mammoth Tours Very large and heavy.	.05	.10	.30	1.00
RUTA	BAGA				
620	American Purple Top	.05	.10	.20	.50
621	Bangholm Purple Top	.05	.10	.20	.50
623	Yellow Purple Top Neckless	.05	.10	.20	.60
624	Yellow Swedish Upper half green, lower yellow, almost neckless. Extra good quality Table Rutabaga.	.05	.10	.25	.75
626	Yellow Perfection Small, extra fine variety for cooking, yellow meat, purple top.	.05	.10	.25	.75
WINT	ER RADISH				
	For Winter use, plant the seed in July and thin out to at least 6 inches between each plant as the top is quite large and the roots must have room to develop.				
611	Round Black	.05	.10	.20	.60
612	Long Black	.05	.10	.20	.60

RADI					
	Sow Radish Seed either in rows or broad-cast, and thin out to about 1 inch between each plant. We recommend seeding every two weeks for continued use.	D1 :	0	1/ 11	
590	Excelsior Forcing	Pkt05	Oz. .10	½ Lb.	.75
591	Glowing Ball	.05	.10	.20	.60
592	Early Scarlet Globe (Vick's)	.05	.10	.20	.60
594	Early Scarlet Globe100 lbs. \$40.00 10 lbs. \$5.00 Shorter top, seeds grown in Holland from transplanted roots.	.05	.10	.20	.60
597	Scarlet Turnip White Tip Early, upper half bright scarlet, lower clear white.	.05	.10	.20	.60
600	Crimson Giant	.05	.10	.25	.65
602	French Breakfast	.05	.10	.25	.65
605	Long White Icicle	.05	.10	.25	.65
606	White Strassburg	.05	.10	.25	.65
SALS	IFY				
	Sow in early May, thin out to about 3 inches between plants.				
630	Sandwich Island or Oyster Plant	.05	.20	50	1.75
632	Scorzonera or Black SalsifyLong, slender, black-skinned roots, pure white inside, very sweet for cooking.	.05	.20	•••••	•••••
SPIN	ACH				10
		Pkt.	¼ Lb.	Lb.	Lb.
640	Bloomsdale	.05	.15	.30	2.50
641	Bloomsdale Longstanding	.05	.15	.35	2.50
642	Bloomsdale, Blight Resistant	.05	.15	.35	2.50
643	A special strain which is more resistant to hot weather than the other strains of Bloomsdale, but has slightly smaller leaves, darker green and more crumpled.	•••••	••••••	.35	3.00
648	Juliana	.05	.15	.35	2.50
652	New Zealand	.05	.10	.25	.80



•					
S	Q	U	A	S	H

Q U 1					
660	Plant 6-8 seeds in hills 5-6 feet apart or between rows of corn. Des Moines or Table Queen	Pkt05	Oz. .10	½ Lb. .30	Lb. 1.00
663	Hubbard—Green Warted	.05	.10	.30	1.00
664	Blue-grey, large, good quality and keeper.	.05	.10	.30	1.00
665	Buttercup New, rather small turban shaped, very fine quality and good keeper.	.05	.15	.45	1.50
667	Early Summer Crockneck	.05	.15	.35	1.25
668	Giant Summer Crockneck Larger than above.	.05	.15	.35	1.25
670	Early White Bush Scallop	.05	.10	.35	1.25

COLLA	SH—Continued Pkt.	Oz.	¼ Lb.	Lb.
-	- Continued			
6/1	Turban Squash	.20	.60	•••••
	yellow, green and red.			
672	Turk's Cap	.20	.60	
012	5 to 6 inches in diameter, the swelling at the lower half	.20	.00	
	variegated yellow, green and red.			
673	Banana Squash	.20		
	Long, dark grey-green, late.		**********	********
674	Sweet Potato Squash	.20	.60	*****
0.1	Small, very sweet and delicate.	.20	.00	*******
675	Zucchini	.15	.45	1.50
073	Dark green, mottled or striped yellow.	.13	.73	1.50
CZC		20		
676	Vegetable Spaghetti	.20	•••••	•••••
	when boiled it looks something like golden spagnetti.			
SWIS	S CHARDS			
2 44 12				
	Belongs to the Beet family and grown for its juicy tender			
	leaves and stems which are used as Beet greens. Thin out to about 6 inches between each plant.			
	•			
710	Lucullus	.10	.30	1.00
	Large, yellow-green crumbled leaves, creamy-yellow			
	stalk.			
711	French Dark Green, white ribbed	.10	.30	1.00
SWE	ET CORN			
	Plant 3 or 4 seeds in a hill and for the early varieties have as			
	least 11/2 feet between hills. For later varieties, 2 to 21/2			
	feet. We have tried to list the varieties below according to			
	their earliness. The earliest first and the late last.			10
		¼ Lb.		Lb.
680		10	.25	2.00
	Short stalk and small ears.			
681				
	Sunshine	10	.25	2.00
001	Sunshine Very early, large ears, creamy yellow.	10	.25	2.00
	Very early, large ears, creamy yellow.			
682	Very early, large ears, creamy yellow. Spanish Gold		.25	2.00 2.00
682	Very early, large ears, creamy yellow. Spanish Gold	.10	.25	2.00
	Very early, large ears, creamy yellow. Spanish Gold	.10		
682	Very early, large ears, creamy yellow. Spanish Gold	.10	.25	2.00
682 683	Very early, large ears, creamy yellow. Spanish Gold	10	.25	2.00 2.00
682	Very early, large ears, creamy yellow. Spanish Gold	10	.25	2.00
682 683	Very early, large ears, creamy yellow. Spanish Gold	10	.25	2.00 2.00
682 683 684	Very early, large ears, creamy yellow. Spanish Gold	10	.25 .25 .40	2.00 2.00 3.00
682 683	Very early, large ears, creamy yellow. Spanish Gold	10	.25	2.00 2.00
682 683 684 688	Very early, large ears, creamy yellow. Spanish Gold	10 10 15 15	.25 .25 .40	2.00 2.00 3.00 2.00
682 683 684	Very early, large ears, creamy yellow. Spanish Gold	10 10 15 15	.25 .25 .40	2.00 2.00 3.00
682 683 684 688	Very early, large ears, creamy yellow. Spanish Gold	10 10 15 15	.25 .25 .40	2.00 2.00 3.00 2.00
682 683 684 688	Very early, large ears, creamy yellow. Spanish Gold	10 10 15 10 10	.25 .25 .40	2.00 2.00 3.00 2.00
682 683 684 688 689	Very early, large ears, creamy yellow. Spanish Gold	10 10 15 10 10	.25 .25 .40 .25	2.00 2.00 3.00 2.00
682 683 684 688 689 690	Very early, large ears, creamy yellow. Spanish Gold) .10 10) .15) .10) .10 10	.25 .25 .40 .25 .25	2.00 2.00 3.00 2.00 2.00
682 683 684 688 689	Very early, large ears, creamy yellow. Spanish Gold) .10 10) .15) .10) .10 10	.25 .25 .40 .25	2.00 2.00 3.00 2.00
682 683 684 688 689 690	Very early, large ears, creamy yellow. Spanish Gold) .10 10) .15) .10) .10 10	.25 .40 .25 .25 .25	2.00 2.00 3.00 2.00 2.00 2.00
682 683 684 688 689 690	Very early, large ears, creamy yellow. Spanish Gold) .10 10) .15) .10) .10 10	.25 .25 .40 .25 .25	2.00 2.00 3.00 2.00 2.00
682 683 684 688 689 690	Very early, large ears, creamy yellow. Spanish Gold) .10 10) .15) .10) .10 10	.25 .40 .25 .25 .25	2.00 2.00 3.00 2.00 2.00 2.00
682 683 684 688 689 690 693	Very early, large ears, creamy yellow. Spanish Gold	10 .10 .10 .15 .10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.25 .40 .25 .25 .25 .25	2.00 2.00 2.00 2.00 2.00 2.00
682 683 684 688 689 690	Very early, large ears, creamy yellow. Spanish Gold	10 .10 .10 .15 .10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.25 .40 .25 .25 .25	2.00 2.00 3.00 2.00 2.00 2.00
682 683 684 688 689 690 693	Very early, large ears, creamy yellow. Spanish Gold	10 .10 .15 .10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.25 .40 .25 .25 .25 .25	2.00 2.00 2.00 2.00 2.00 2.00
682 683 684 688 689 690 693	Very early, large ears, creamy yellow. Spanish Gold	10 .10 .15 .10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.25 .40 .25 .25 .25 .25	2.00 2.00 2.00 2.00 2.00 2.00
682 683 684 688 689 690 693 696	Very early, large ears, creamy yellow. Spanish Gold	10 .10 .15 .10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.25 .25 .40 .25 .25 .25 .25	2.00 2.00 2.00 2.00 2.00 2.00
682 683 684 688 689 690 693 696	Very early, large ears, creamy yellow. Spanish Gold	10 .10 .15 .15 .10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.25 .40 .25 .25 .25 .25 .25 .25 .25	2.00 2.00 2.00 2.00 2.00 2.00 2.00
682 683 684 688 689 690 693 696	Very early, large ears, creamy yellow. Spanish Gold	10 .10 .15 .15 .10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.25 .25 .40 .25 .25 .25 .25	2.00 2.00 2.00 2.00 2.00 2.00

TOMATO

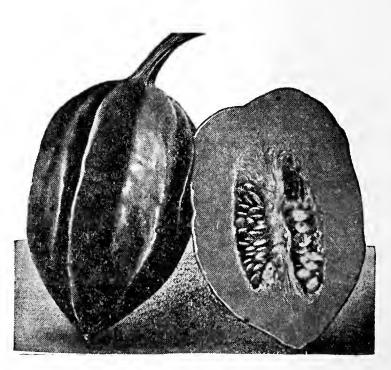
One method to grow early Tomatoes is to plant strong, healthy plants of a good early variety, about 1½ feet apart, in rows about 3 feet apart, then, at the same time set along side each plant a fairly heavy stake. A Tonkin cane, 5 ft. long and ½ to ¾ inch thick is good. As the plant grows, the main or center stem should be tied loosely with Raffia to the stake and all side-shoots or suckers trimmed off. When 5 or 6 flower clusters are set, the top of the plant should also be taken off, but one leaf must be left over the top flower. That way there will not be so many Tomatoes on the plants, as when letting it grow its own way, but the tomatoes will mature much earlier and the fruit will be perfect. If more than 5 or 6 clusters are wanted from a plant, the two bottom side branches can be left growing and tied on the stake, and stopped when 3 clusters are set. Varieties are listed as to their earliness, the earliest first.

	Short stocky plants, bright red fruit, firm and of good quality.			
766	Dwarf Stone	.05	.40	1.50
764	Tangerine	.10	•••••	•••••
763	Marglobe Disease resistant, fairly late, good quality.		.40	1.40
760	Beauty Pinkish purple, heavy, fairly large, fine flavored.	.05	.40	•••••
758	Dwarf Champion	.05	.40	1.50
753	Pritchard or Scarlet Topper Extra good disease resistant variety, bright scarlet.	.05	.40	1.40
751	Matchless	.05	.40	•••••
746	Red Head Bright red, nearly globe shaped, good quality for main crop.	.05	.40	1.50
745	Bonny Best		.40	1.40
744	Round, smooth, medium size, very good standard variety for main crop. John Baer Select.		.60	2.00
743	New variety, slightly earlier than John Baer. Medium large fruit, thick wall structure, globular, smooth, bright scarlet. John Baer	.05	.40	1.40
740	Blight resistant, globe shaped. Scarlet Dawn	.10	.50	1.75
739	Very good quality, good size, early. Break-O-Day		.40	*******1
737	Regular, good, early strain. Burbank		.50	•••••
734	Does not resemble Earliana in any way but the name and earliness. The fruit is almost round, does not crack, is more firm. We can highly recommend this strain. Earliana	.05	.35	1.25
730	Newer English variety, larger fruits. Special Earliana	.10	.75	******
725 727	Very early, produces a good crop without pruning. Best of All	.10 .25	.40 1.25	•••••
724	Larger than Danish Export. Used to be the main Greenhouse Tomato in England, but now superceded by Condine.	.10	.60	••••••
723	Danish Export Medium to small size fruit of extra fine quality, very heavy bearer. Good for Greenhouse growing and out-doors in the north.	.10	.60	•••••
721	Potentate Slightly larger than Kondine, otherwise similar in all respects.	.75	10.00	*****
720	Special Kondine Forcing strain for Greenhouses, disease resistant, very heavy bearer, fruit rather small, but extra good quality. Danish Greenhouse grown seed.	.75	10.00	•••••
	wanted from a plant, the two bottom side branches can be left growing and tied on the stake, and stopped when 3 clusters are set. Varieties are listed as to their earliness, the earliest first.	Pkt.	Oz.	¼ Lb.
	the fruit will be perfect. If more than 5 or 6 clusters are			

TOM	ATOES—Continued		Pkt.	Oz.	¼ Lb.
767	Rutgers New late variety, deeper than its horizontal diameter, sma cavity, heavy cross walls, ripens from inside.	ll seed	.05	.60	2.00
768	Norton—Wilt Resistant Stone. Standard late variety, very firm, smooth and bright, good quality.		.05	.40	1.50
770	Golden Queen Large yellow.	•••••	.05	.50	*******
771	Snowball		.10	*****	•••••
773	Oxheart Very large, heart shaped, fine flavored.	••••••	.10	.75	••••••
776	Ponderosa Very large, fine flavored, pink.	• • • • • • • • • • • • • • • • • • • •	.05	.59	1.75
778	Yellow Peach		.05	.50	
779	Yellow Plum	•••••	.05	.40	
	Small yellow, plum shaped.				
780	Yellow Pear	•••••	.05	.59	
	Small, yellow, pear shaped.				
781	Red Cherry Cluster of red fruit, slightly larger than cherries.		.05	.60	*******
786	Ground Cherry or Yellow Husk	••••••	.05	.50	******
TURN	NIP				
	For successive crop, this can be seeded from early Aprilate August.	il till			
	· · · · · · · · · · · · · · · · · · ·	Pkt.	Oz.	1/4 Lb.	Lb.
793	Early Purple Top White Milan	.05	.10	.20	.60
795	Purple Top Strap Leaf	.05	.10	.20	.60
798	Snowball	.05	.10	.20	.60
800	Early Purple Top Globe	.05	.10	.20	.50
802	Petrowsky	.05	.10	.20	.60
	Early, yellow, flat.				
806	Danish BortfelderLarge yellow, grows very large, good winter keeper.	.05	.10	.20	.50



Tomato Kondine



Squash Table Queen

FLOWER SEEDS

We have keyed most of the varieties as to whether annuals, perennials or pot plants, and have used the following designations:

- a annuals
- b biennials
- c climbers
- p perennials
- g greenhouse potplants
- r can be used in rock gardens
- * Perennials which can be used in rock garden.

When ordering either the name or the number in front of the name can be used. Not necessary to mark both.

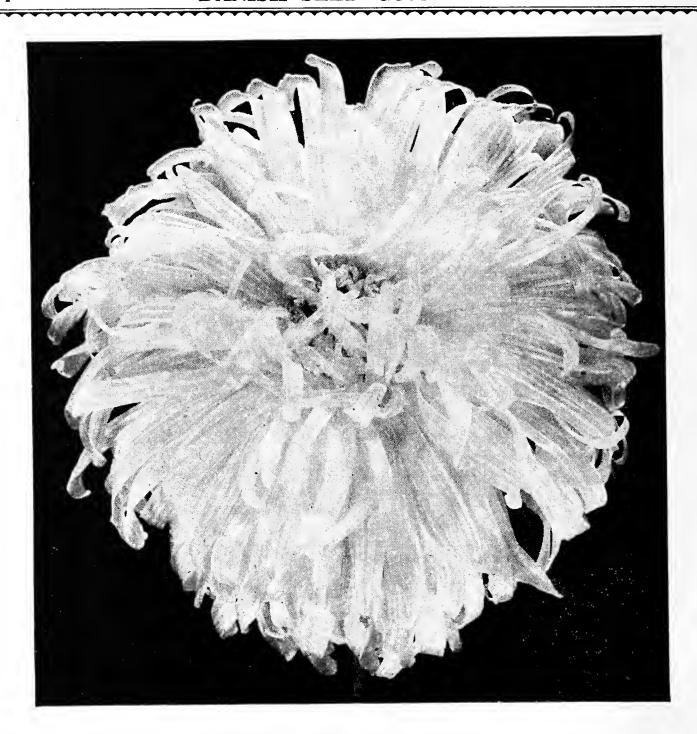
used. No	of necessary to mark both.			
a ABRO	NIA	Pkt.	¼ Oz.	0.2
1002	Umbellata, Sand Verbena, lavender pink		74 02.	02.
1002	Sow indoors in February or March.	.10	******	*****
	Sow inadors in Pedruary of March.			
p ACHI	LLEA			
1006	Ptarmica, The Pearl, white	.10	.80	*****
1007	Filipendula, Parker's variety, yellow		.80	
1008	Millifolium, ruber, magenta		.70	
1009z	Tomentosum, aureum, yellow	.15	•••••	
	Sow in spring or early summer in protected place or frame,			
	transplant in early Fall or early spring to permanent place.			
- ACON	ITUM (Monkshood)			
_		10	CO.	
	Fischeri, large pale blue, 2 to 3 ft. tall		.60 .50	•••••
1014	Napellus, deep blue, about 3 ft. tall		-	•••••
1013	Sow in Fall and Transplant following Spring when plants	.13	******	*******
	are large enough.			
a ACRO	CLINIUM, Everlasting			
1020	Roseum, fl. pl. double pink	.05	.15	.50
1021	Album, fl. pl. double white	.05	.15	.50
1022	Mixed, double	.05	.15	.50
	Sow in open ground in Spring.			
a AGAT	HFA			
1035	Coelestis, blue daisy	.10	.30	
2000	Sow under glass in early spring for early flowers, or in open	•••		•••••
	ground for late blooming.			
ACED	ATLING			
a AGER		16	C O	
1039 1040	Blue Cap, about 4 inches high, compact, bushy Little Blue Star, very dwarf and compact	.15 .15	.60 .60	•••••
1040	Blue Celestial, dwarf compact, mid-blue	.10		•••••
1042	Blue Perfection, large flowered about 8 inches tall		.20	.60
1043	Silver Star, new dwarf white			
1044	Purple Perfection, deep purple-blue	.10	.25	
1045	Dwarf Rose Queen, delicate shade	.15	.60	•••••
1046	Tall Blue, 1½ to 2 feet tall	.10	.20	.60
1047	Hungarian Giant, largeflowered, deep blue	.25	1.00	•••••
1048	Fraseri, deep amethyst blue, compact	.25	•••••	•••••
	For May blooming, sow in early January; if sown in open			
	ground in May, they will bloom in late Summer.			

	****				~~
p d			Pkt. .05 .10	¼ Oz. .10	Oz. 25
	1105	Sow in late Spring or early Summer, transplant in early Fall to permanent place.			
		Variegata, succulent Pot Plant100 seeds \$1.25	.25	••••••	•••••
	ALONS 1064	Warscewiczii, vermillion scarlet, about 2 feet high, erect stem. Tender perennial which blooms first season if seeded early		.25	
	4 - 0 -	•	.10	.20	••••••
	1083	Chilensis, mixed. Half hardy perennial	.25	••••••	•••••
a	•	SUM, (Sweet Alyssum)	0.5	45	=0
	1069 1070	Procumbens, Carpet of Snow, flat spreading habit,		.15	.50
	1075	about 2 inches high	.05	.15	.50
pr	1075 1080	Lilac Queen, light lilac	.05	.15	.50
•		May and June. Sow in May or June and transplant			
		in September to permanent place		.25	.80
pr	1081	Argenteum, yellow, silvery foliage	.25	.80	•••••
а.	AMAR	ANTHUS			
	1085	Molten Fire, bright red foliage	.10	.50	
	1087	Combustion, bright red foliage and top, very showy		.75	•••••
	1088	Mixed, good collection	.05	.15	•••••
		Sow in March under glass, or in open ground in late May. Have 11/2 to 2 feet between each plant.		•	
a .	AMMO	OBIUM, Everlasting			
	1093	Alatum Grandiflorum, small-flowered, white. Can be dryed and dyed for winter bouquets	.05	.15	.40
ar	ANAG	ALLIS, (Pimpernel) about 8 inches high			
	1098		.10	.25	.80
	1099	Mixed colors Sow in open ground in late May., or under glass in late		.20	.75
		March. Space plants o inches apart.			
	ANCH	USA			
	1105a	Blue Bird, deep blue, 2 feet high	.10	.20	.60
р	1107	Italica, Dropmore variety, deep blue, very showy, 6 feet tall		.20	.60
r	1110	Myosotidiflora, resembles Forget-Me-Nots, 12 in Sow in May or June and transplant in early Fall or Spring.		1.25	•••••
pr	ANEM	IONE CORONARIA (Windflower)			
-	1115	St. Brigid, double and half double, large range of colors		.80	
	1116	De Caen, single, French mixture, very fine colors Sow seed in the spring and dig up the Corms or Bulbs be-		.50	•••••
		fore freezing, as they are not hardy in this climate. One year old bulbs will bloom. We offer blooming size bulbs at 5c each.			

4 310 -				
ANGE	LONIA	Pkt.	¼ Oz.	Oz.
1122	Grandiflora, lilac	.25	•••••	•••••
1123	Grandiflora, white		•••••	
	Annual greenhouse plant for pots or cut. Should be a good			
	cut flower for outside as well as indoor growing, especially the white variety.			
	·			
•	EMIS (Chamomile)	10	0.5	
1126	Tinctoria Kelwayii, yellow daisy	.10	.25	******
a ANTIR	RHINUM, (Snapdragon)			
	Forcing strain			
1131	Afterglow, Golden bronze	1.00		•••••
1133	Cheviot Maid, pink		•••••	•••••
1134	Cheviot Maid Supreme, deep pink			•••••
1136	Ceylon Court, yellow		• • • • • • •	******
1139	Geneva Pink, tall	1.00	•••••	
1144	Helen, salmon	1.00	•••••	•••••
1146	Happiness, rose pink	1.00		
1148	Jennie Schneider, pink		•••••	•••••
1151	Mankato White		• • • • • •	•••••
1152	Lucky Strike, pure white		•••••	
1153	Penn Orange		•••••	******
1154	Rock's White	1.00	•••••	•••••
1157	Roman Gold, yellow and copper		•••••	•••••
1160	Rose Queen, (Witterstaetter) deep pink	1.00		
1161	Sunburst Improved (Emily)		•••••	•••••
1162	Suntan, rosy tan with tinge of yellow on lip		•••••	•••••
1163	Winter King, pink	1.00		•••••
1164	Terry's Surprise, pink and bronze		•••••	
	Above varieties recommended for Greenhouse gro			
1170	Majus Grandiflorum, tall, mixed	.05	.25	.80
1172	" Bonfire, cinnabar red, yellow			
	blotch	.10	.50	•••••
1174	blotch " " Crescia, dark reddish purple	.10	.50 .50	
1174 1175	" Crescia, dark reddish purple " Crimson King	.10 .10 .10		
	" Crescia, dark reddish purple " Crimson King " Defiance, bright scarlet	.10 .10 .10 .10	.50	•••••
1175	" Crescia, dark reddish purple " Crimson King " Defiance, bright scarlet " Luteum, yellow	.10 .10 .10 .10 .10	.50 .50	•••••
1175 1178 1183 1185	" " Crescia, dark reddish purple " " Crimson King " Defiance, bright scarlet " Luteum, yellow " Queen Victoria, white	.10 .10 .10 .10 .10	.50 .50 .50 .50 .40	••••••
1175 1178 1183 1185 1186	" Crescia, dark reddish purple " Crimson King " Defiance, bright scarlet " Luteum, yellow " Queen Victoria, white " Rose Dore, salmon rose	.10 .10 .10 .10 .10 .10	.50 .50 .50 .50 .40	••••••
1175 1178 1183 1185 1186 1188	" Crescia, dark reddish purple " Crimson King " Defiance, bright scarlet " Luteum, yellow " Queen Victoria, white " Rose Dore, salmon rose " Couleur de Rose, rose pink	.10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .50 .40 .50	
1175 1178 1183 1185 1186 1188 1189	" Crescia, dark reddish purple " Crimson King " Defiance, bright scarlet " Luteum, yellow " Queen Victoria, white " Rose Dore, salmon rose " Couleur de Rose, rose pink " Rock's White, white	.10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .50 .40	
1175 1178 1183 1185 1186 1188 1189 1193	" " Crescia, dark reddish purple " " Crimson King	.10 .10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .40 .50 .50	
1175 1178 1183 1185 1186 1188 1189 1193	" " Crescia, dark reddish purple " " Crimson King	.10 .10 .10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .50 .40 .50 .60	1.40
1175 1178 1183 1185 1186 1188 1189 1193 1194 1195	" " Crescia, dark reddish purple " " Crimson King	.10 .10 .10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .50 .50 .50 .60	1.40
1175 1178 1183 1185 1186 1188 1189 1193 1194 1195	" " Crimson King	.10 .10 .10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .40 .50 .60	1.40
1175 1178 1183 1185 1186 1188 1189 1193 1194 1195 1196 1197	" " Crimson King	.10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .50 .50 .50 .60 .60	1.40
1175 1178 1183 1185 1186 1188 1189 1193 1194 1195 1196 1197	" " Crimson King	.10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .50 .40 .50 .60 .60 .60	1.40
1175 1178 1183 1185 1186 1188 1189 1193 1194 1195 1196 1197 1198 1199	" " Crescia, dark reddish purple	.10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .50 .50 .50 .60 .60 .60	1.40
1175 1178 1183 1185 1186 1188 1189 1193 1194 1195 1196 1197 1198 1199 1200	" " Crimson King " " Defiance, bright scarlet	.10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .50 .40 .50 .60 .60 .60	1.40
1175 1178 1183 1185 1186 1188 1189 1193 1194 1195 1196 1197 1198 1199	" " Crescia, dark reddish purple	.10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .50 .50 .50 .60 .60 .60 .60	1.40
1175 1178 1183 1185 1186 1188 1189 1193 1194 1195 1196 1197 1198 1199 1200 1203	" " Crimson King " " Defiance, bright scarlet	.10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .50 .50 .50 .60 .60 .60 .60	1.40
1175 1178 1183 1185 1186 1188 1189 1193 1194 1195 1196 1197 1198 1199 1200 1203	" " Crimson King	.10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .50 .50 .50 .60 .60 .60 .60	1.40
1175 1178 1183 1185 1186 1188 1189 1193 1194 1195 1196 1197 1198 1199 1200 1203	" " Crimson King	.10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .50 .50 .50 .60 .60 .60 .60 .60	1.40
1175 1178 1183 1185 1186 1188 1189 1193 1194 1195 1196 1197 1198 1199 1200 1203	" " Crimson King	.10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .50 .50 .50 .60 .60 .60 .60 .60	1.40
1175 1178 1183 1185 1186 1188 1189 1193 1194 1195 1196 1197 1198 1199 1200 1203	" " Crimson King	.10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .50 .50 .50 .60 .60 .60 .60 .60	1.40
1175 1178 1183 1185 1186 1188 1189 1193 1194 1195 1196 1197 1198 1199 1200 1203	" " Crimson King	.10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .50 .50 .50 .60 .60 .60 .60 .60	1.40
1175 1178 1183 1185 1186 1188 1189 1193 1194 1195 1196 1197 1198 1199 1200 1203	" " Crimson King	.10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .50 .50 .50 .60 .60 .60 .60 .60 .60 .60	1.40

SNAPDE	RAGON—Continued	Pkt.	¼ Oz	. Oz.
1213	Maximum Pink Shades, Rustproof	.10	.60	
1214	" Purple King, dark garnet, dark foliage	.10	.60	
1215	" Ruby, ruby red	.10	.60	
1216	" Snowflake, white	.10	.60	•••••
1217	" Loveliness, soft pink, Rustproof	.10	.60	•••••
1218	" Salmon Shades, Rustproof	.10	.60	
1219	" The Rose, rose	.10	.60	
1229	Nanum Grandislorum, mixed, large slowered, half tall	.10	.35	1.00
1232	" Black Prince, dark purple, dark			2.00
	leaves	.10	.50	
1235	" Ceylon Court, yellow	.10	.60	******
1237	" Golden Queen, yellow	.10	.50	•••••
1238	" His Excellency, orange scarlet	.10	.60	•••••
1240	" Jennie Schneider, pink	.10	.60	••••
1246	" Philadelphia Pink, clear pink	.10	.60	
1248	" Primadonna, terra cotta	.10	.60	*******
1251	" Queen of the North, white	.10	.40	••••••
1258	" Rose Queen, rose pink	.10	.60	*******
1259	" Silver Pink	.10	.60	******
1260	" Royal Rose, new, deep rich rose	.25	1.50	•••••
1265	" Welcome, clear crimson red	.10	.80	•••••
1266	" White Wonder, large-flowered	.10	.60	•••••
1270	Majestic, mixed, large flowered, half tall	.10	.60	
1271	" mixed, Rustproof	.25		
1272	" Avalanche, white	.15	.80	•••••
1273	" Celestial Rose, salmon rose, extra	.50		
1274	" Cherry, cherry red	.15	.80	
1275	" Dainty, soft pink, Rustproof	.25	•••••	•••••
1279	" Eldorado, golden yellow	.15	.80	• • • • • • • • • • • • • • • • • • • •
1281	" Golden Dawn, salmon buff	.15	.80	
1282	" Harmony Shades, terracotta and yellow			•••••
	shaded rose, Rustproof	.25		
1285	" Orange King, terra cotta orange	.15	.80	•••••
1286	" Orange Shades, deep to light orange, Rust-			**********
1-00	proof	.25		
1288	" Red Chief, deep scarlet	.15	.80	
1289	" Red Shades, Rustproof	.25		
1290	" Rose Shades, Rustproof	.25		
1291	" Rose Marie, salmon rose	.15	.80	*******
1292	"Sunset, bright terra cotta	.15	.80	
1295		.15	.80	••••••
	i wingit, Tosy Samion			•••••
1300	Tom Thumb, mixed, bushy plants about 8 inches tall	.10	.50	•••••
1301	Crimson King	.10	.60	•••••
1302	rink	.10	.60	•••••
1303	I ellow	.10	.60	******
1304	W nite	.10	.60	•••••
1305	Rocks Hybrids, mixed, very short, free-flowering	.10	.80	•••••
	For best results, sow Snapdragon under glass in early March,			
	transplant and pinch the top off over the fifth pair of leaves and set out in open ground in May. Can also be sown in			
	open ground in May and will then bloom late in the Summer.			
_ ^				
•	LEGIA (Columbine)	0 10	¢ Λ ¢ Λ	62 00
1310	Coerulea, blue (Rocky Mountain Columbine)		\$0.60	\$2.00
1312	Wirs. Wi. Michols, deep blue			•••••
1315	Canadensis, scarlet and yellow	.10	.60	••••••
1317	Chrysantha, yellow	.10		•••••
1318	Crimson Star, brilliant dark crimson	.25	2.00	•••••
1319	Snow Queen, clear white	.15	1.00	******
1320	Mrs. Scott Elliott's strain, extra fine long spurred	.10	.80	•••••

			****	~~~
AQUILEGIA	A—Continued	Pkt.	¼ Oz.	Oz.
1321 Im	perial Hybrids, fancy long-spurred, mostly dark			
	hades	.10	.80	•••••
1322 Ro	se Queen, soft rose	.10	.60	•••••
	ow in Spring or Fall in open ground.			
pr ARABIS	Rock Cress)			
_	oina Compacta, white, 6 inches tall. Blooms very			
	ly in Spring	.10	60	•••••
S	ow in late Spring. Can be transplanted in early Fall.			
ar ARCTOTI	•			
		٥٢	15	50
1336 Br	andis, African Lilac Daisy. 2 feet tall	.05	.15	.50
1338 Hv	eviscapa, orange daisy, 6 inches tall		.25	•••••
1336 Fiy	brida, many different colors, 6 in. tallow in early April under glass or in late May in open ground.	.15	1.00	•••••
pr ARENAR				
•		25	2 00	
	ntana, white, large flowered, 8 in	.25	2.00	•••••
ar ARGEMO	- · 			
1347 Hy	brida Grandiflora, Mexican Prickly Poppy	.10	.20	•••••
pr ARMERIA	(Thrift)			
	scheana, rosy crimson, 6 in	.25	1.25	
1352 Ma	ritima, lilac rose:	.25	1.23	••••••
1353 For	mosa, large flowered hybrid	.25	1.25	•••••
	ow in late Spring and transplant in Fall or Spring.	.20	1.20	•••••
a ARNEBIA				
		0.5		
	rnutavy little plant with small spikes of Golden yellow flowers,	.25	•••••	•••••
blote	hed rich brown.			
pr ARNICA				
	ntana, yellow	. 10	.60	
•		.10	.00	•••••
p ASCLEPI				
1361 Tu	berosa, orange red (Butterfly Weed)	.10	•••••	•••••
a ASTER				
	arf Chrysanthemum-flowered, mixed	.10	.50	
	arf Triumph, mixed. Freeflowering, rather small			•••••
	vers	.15	.50	*****
	iput, mixed. Semi-dwarf. Fine for border and also	-		
	pots	.10	.50	•••••
	iput Rose, beautiful clear color	.10	.60	••••••
	een of the Market, mixed, wilt resistant	.10	.30	1.00
1391 "		.15	.35	1.25
1392 "		.15	.35	1.25
1395 "		.15	.35	1.25
1397 "		.15	.35	1.25
1398 "		.15	.35	1.25
	ly Royal, grows 1½ ft. branching, blooms shortly			
1	after Queen of the Market.			
1400 "	" white, wilt resistant	.25	.40	1.50
1401 "	" peachblossom, wilt resistant	.25	.40	1.50
1402 "	" deep rose, wilt resistant	.25	.40	1.50
1403 "	" lavender, wilt resistant	.25	.40	1.50
1404 "	" purple, wilt resistant	.25	.40	1.50
	H. C. Durr, yellow. Best double yellow aster we			
	e seen. The flower is not large. Plants half-dwarf,		-	
	nching	.25	.80	•••••
1408 Fla	me, scarlet. Early, half-dwarf, branching. Brighter	25	00	
red	color than Heart of France	.25	.80	•••••



ASTER OSTRICH FEATHER

ASTER-	–Continue	∍d		Pkt.	⅓ Oz.	Oz.
1426	Ostrich	Feather,	mixed, feathery or twisted petals about 2 feet tall, branching, best of			
			the Crego or Comet class		.35	1.25
1427	46	"	white, wilt resistant		.40	1.50
1428	"	66 -	shell pink, wilt resistant		.40	1.50
1429	66	66	deep rose, wilt resistant		.40	1.50
1431	66	66	light blue, wilt resistant		.40	1.50
1432	66	66	purple, wilt resistant		.40	1.50
1440	America	n Branch	ning, 2½ to 3 ft. tall, late blooming,			
			mixed	.05	.25	.80
1441	"	"	white, wilt resistant		.50	•••••
1442	44	44	light rose, wilt resistant	.15	.50	
1443	"	46	peerless pink, wilt resistant	.15	.50	•••••
1444	44	46	shell pink, wilt resistant		.50	
1446	"	"	scarlet, wilt resistant		.50	******
1448	"	46	azure blue, wilt resistant	.15	.50	•••••
1449	"	44	purple, wilt resistant		.50	•••••
1450	"	"	mixed, wilt resistant		.40	
1482	Aurora,	Golden S	Sheaf, golden yellow, wilt resistant		.60	
1483	"		Blue		.60	•••••
1533	Heart of		deep rose, wilt resistant		.60	2.25

ASTER-	-Continued	Pkt.	¼ Oz.	Oz.
1452				
1452	Early Beauty, mixed, late, tall branching		.35	1.25
	white, wilt resistant		.50	1.75
1455	sneil pink, wilt resistant		.50	1.75
1456	deep rose, wilt resistant		.50	1.75
1458	azure blue, wiit resistant		.50	1.75
1459	purple, will resistant	.25	.50	1.75
1464	California Giant, very tall, branching. Comet type			
1.454	flowers, late, mixed	.15	.60	2.00
1474	Super Giant Los Angeles, largest and most double			
	Aster, soft shell pink	.25	1.00	•••••
1475	Sunshine, half single, cushioned center of small quilled			
	petals, mixed	.10	.30	1.00
1480	Giant California Sunshine, new, much larger flowers,			
	mixed	.25	.60	•••••
1535	Ball's White, early, wilt resistant	.25	.50	1.75
1536	" late, wilt resistant		.50	1.75
1538	King, Upright Branching, mixed, wilt resistant		.50	•••••
1490	Elegans, single, mixed, good for cut-flowers		.15	.40
1539	Single, mixed, wilt resistant	.10	.30	
	Sow Asters under glass in late March and have plants ready			
	to set out in late May. Or sow seeds in open ground after		_	
	the middle of May.			
n ASTE				
1540	R—Perennial Varieties (Michelmas Daisy)	.10	.75	
1541	Alpinus, blue, early blooming, 10 in		2.00	••••••
	Bessarabicus, violet blue			•••••
1542	Delavayi, blue, ray florets, black disc		2.00	•••••
1544	Farreri, violet mauve, orange center, 18 in		1.50	•••••
1546	Nova Anglia, New England Aster, mixed	.10	.80	••••••
1548	Subcoeruleus, Florist Delight, lavender blue, yellow	07	1.05	
	disc, perpetual blooming	.25	1.25	•••••
1550	Yunnanensis, lilac, early blooming	.25	~/ /16L	
			2.00	••••••
1553	Mixed, double	.10	1.00	•••••
1553 15 54		.10		
	Mixed, double	.10	1.00	•••••
1554	Mixed, double	.10 .25	1.00	•••••
1554 g ASPAI 1365	Mixed, double	.10 .25	1.00 	1.00
1554 g ASPAI 1365 1366	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p	1.00 	1.00 seeds
1554 g ASPAI 1365	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p	1.00 	1.00
1554 g ASPAI 1365 1366 1367	Mixed, double Largeflowered varieties, mixed* RAGUS Plumosus Plumosus nanus, imported European seed\$ Sprengeri An oz. contains about 700 seeds.	.10 .25 .10 1.25 p	1.00 	1.00 seeds
1554 g ASPAI 1365 1366 1367 pr ASPE	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p	1.00 	1.00 seeds .80
1554 g ASPAI 1365 1366 1367 pr ASPE	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p	1.00 	1.00 seeds
1554 g ASPAI 1365 1366 1367 pr ASPE: 1374	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p .10	1.00 	1.00 seeds .80
1554 g ASPAI 1365 1366 1367 pr ASPE: 1374	Mixed, double Largeflowered varieties, mixed* RAGUS Plumosus Plumosus nanus, imported European seed\$ Sprengeri An oz. contains about 700 seeds. RULA Odorata (Sweet Woodruff) Very fragrant foliage, prefer shady place. Setosa Azura, blue Woodruff	.10 .25 .10 1.25 p .10		1.00 seeds .80
1554 g ASPAI 1365 1366 1367 pr ASPE 1374 1375 pr AUBR	Mixed, double Largeflowered varieties, mixed RAGUS Plumosus Plumosus nanus, imported European seed Sprengeri An oz. contains about 700 seeds. RULA Odorata (Sweet Woodruff) Very fragrant foliage, prefer shady place. Setosa Azura, blue Woodruff. IETIA (about 5 inches high)	.10 .25 .10 1.25 p .10 .10	1.00 	1.00 seeds .80
1554 g ASPAI 1365 1366 1367 pr ASPE 1374 1375 pr AUBR 1565	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p .10 .10	1.00 	1.00 seeds .80
1554 g ASPAI 1365 1366 1367 pr ASPE 1374 1375 pr AUBR 1565 1566	Mixed, double Largeflowered varieties, mixed* RAGUS Plumosus Plumosus nanus, imported European seed\$ Sprengeri An oz. contains about 700 seeds. RULA Odorata (Sweet Woodruff) Very fragrant foliage, prefer shady place. Setosa Azura, blue Woodruff. IETIA (about 5 inches high) Bouganvillei, violet Eyrii, blue	.10 .25 .10 1.25 p .10 .10 .05	1.00 	1.00 seeds .80
1554 g ASPAI 1365 1366 1367 pr ASPE 1374 1375 pr AUBR 1565 1566 1567	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p .10 .10 .05	1.00 	1.00 seeds .80
1554 g ASPAI 1365 1366 1367 pr ASPE 1374 1375 pr AUBR 1565 1566	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p .10 .10 .05	1.00 	1.00 seeds .80
1554 g ASPAI 1365 1366 1367 pr ASPE 1374 1375 pr AUBR 1565 1566 1567	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p .10 .10 .05	1.00 	1.00 seeds .80
1554 g ASPAI 1365 1366 1367 pr ASPE 1374 1375 pr AUBR 1565 1566 1567 1569	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p .10 .10 .05	1.00 	1.00 seeds .80
1554 g ASPAI 1365 1366 1367 pr ASPE 1374 1375 pr AUBR 1565 1566 1567 1569	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p .10 .10 .05 .25 .25 .25	1.00 	1.00 seeds .80
1554 g ASPAI 1365 1366 1367 pr ASPE 1374 1375 pr AUBR 1565 1566 1567 1569	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p .10 .10 .05	1.00 	1.00 seeds .80
1554 g ASPAI 1365 1366 1367 pr ASPE 1374 1375 pr AUBR 1565 1566 1567 1569	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p .10 .10 .05 .25 .25 .25	1.00 	1.00 seeds .80
1554 g ASPAI 1365 1366 1367 pr ASPE 1374 1375 pr AUBR 1565 1566 1567 1569	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p .10 .10 .05 .25 .25 .25 .15	1.00 	1.00 seeds .80
1554 g ASPAI 1365 1366 1367 pr ASPE 1374 1375 pr AUBR 1565 1566 1567 1569 a BALSA 1578	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p .10 .10 .05 .25 .25 .25	1.00	1.00 seeds .80
1554 g ASPAI 1365 1366 1367 pr ASPE 1374 1375 pr AUBR 1565 1566 1567 1569	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p .10 .10 .05 .25 .25 .25 .15	1.00	1.00 seeds .80
1554 g ASPAI 1365 1366 1367 pr ASPE 1374 1375 pr AUBR 1565 1566 1567 1569 a BALSA 1578	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p .10 .10 .05 .25 .25 .25 .15	1.00	1.00 seeds .80
1554 g ASPAI 1365 1366 1367 pr ASPE 1374 1375 pr AUBR 1565 1566 1567 1569 a BALSA 1578	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p .10 .10 .05 .25 .25 .25 .15	1.00	1.00 seeds .80
1554 g ASPAI 1365 1366 1367 pr ASPE 1374 1375 pr AUBR 1565 1566 1567 1569 a BALSA 1578	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p .10 .10 .05 .25 .25 .25 .15	1.00	1.00 seeds .80
1554 g ASPAI 1365 1366 1367 pr ASPE 1374 1375 pr AUBR 1565 1566 1567 1569 a BALSA 1578	Mixed, double Largeflowered varieties, mixed	.10 .25 .10 1.25 p .10 .10 .05 .25 .25 .25 .15	1.00	1.00 seeds .80

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p		SIA (False Indigo) Australis, 3 ft. tall, bushy, Lupin-like blue flowers	Pkt.	½ Oz.	Oz.
a	BART 1595	ONIA Aurea, 12 inches, clear yellow Sow in open ground in May.	.05	.15	•••••
а	BEAN. 1598	S Scarlet Runner, red-flowered, climbing	.05	•••••	••••••
g	BEGO: 1605	NIA, tuberous rooted Hybrida Grandiflora Crispa, frilled edges,	25		
	1606 1607 1608	mixed	.25 .35		
g		NIA, fibrous rooted Albert Martin, bright carmine	.25	•••••	
	1612 1613	Erfordia, light rose	.25	•••••	•••••
	1614 1615	Red Riding Hood, dark salmon rose	.50	••••••	••••••
	1617 1618	Excellent for pots or bedding		•••••	•••••
	1621	leaved	.25 .25	•••••	*******
		S (English Daisy)	25		
	1628	Moonlight, new yellow	.35	.60	••••••
	1629 1631	Longfellow, dark rose	.10	.60	•••••
	1631	Vesuvia, ruby red	.10 .10	.60 .50	
	1636	Monstrosa, white	.25	.80	•••••
	1637	" pink	.25	.80	
	1638	" Etna, deep rose	.25	.80	•••••
	1640	" mixed	.15	.80	•••••
	1642	Chevrouse strain, mixed, should be good for small pots Low growing, free-flowering, double Daisies which are perennials in warm climates, but here, should be used as annuals. For Spring blooming, they should be seeded in January or Feburary and can be set in the garden in early May. The Monstrosa and Gigantea makes a very good cut- flower, except the stem is only 4 to 6 in. long.	.15	.80	•••••
a		NS (The Black Dahlia)			
	1650	Atrosanguinea, Cosmos-like, dark red flowers, about	10	00	
	1651	Humilis, yellow. Resembles a miniature cosmos	.10	.60 .15	••••••
р		ONIA (Plume Poppy) Cordata, ornamental, grey-green foliage	.10	.20	••••••
q	BOLT	ONIA (False Chamomile)			
P	1660	Asteroides, white, very late flowering, 4-6 ft	.10	1.00	******
	1661	Glastifolia, white or flesh colored		.30	•••••
	1662	Latisquama, mauve pink	.10	.60	*******

a BRACI	HYCOME (Swan River Daisy)	Pkt.	¼ Oz.	Oz.
	Iberidifolia, blue, 10 inches		.20	.60
1000	Sow in open ground in late May.	.05	.20	.00
PPOW	ALLEA			
1678		10	20	
1679	Elata, white	.10	.30	•••••
1079	Elata, blue, pretty blue annual. Can be sown in open	.10	.30	
1680	Speciosa Major, large, deep blue, Petunia-like flowers	.10		•••••
1682	" white	.25 1 AA	•••••	•••••
1681	Viscaria Compacta Sapphire, small fld. blue			•••••
16		.23	*******	•••••
	LIA (Tassel Flower)			
1686	Mixed, yellow and scarlet	.10	.25	•••••
	Sow in open ground in May or under glass earlier.			
CACT	JS			
1683	10 Different Succulents10 seeds	of ea	ch for	\$2.00
	-5 Free-flowering Varieties, bloom 1 to 2 years			
	after seeding10 seed	s of	each fo	r 80c
1687	50 Separate Named Varieties10 seeds			
1688	Different Varieties, mixed			
1689	10 Separate Named South American Varieties10 seeds			
				-
	EOLARIA			
1690	Hybrida Grandiflora Nana, tigered, large-fld. dwarf	1.00		
1.001	compact plant		•••••	•••••
1691	Small packet		•••••	•••••
1692	Hybrida Grandiflora Nana, half dwarf		•••••	•••••
1693	Small packet		•••••	•••••
1694	Rogusa, mixed		•••••	•••••
1695	Mexicana, pale yellow		•••••	•••••
1696	Hybrids Unicolor, yellow shades	1.00	•••••	•••••
	For winter or spring blooming, sow in July or August.			
a CALE	NDULA (Pot Marigold)			
1697	Ball's Orange, long stems	.10	.30	1.00
1698	" Gold, deep golden vellow	.10	.30	1.00
1699	" Supreme, light orange	.10	.30	1.00
1707	" white	.10	.30	
1700	Campfire (Sensation), orange with scarlet sheen	.10	.30	1.00
1701	Dania, deep orange, dark center, if any	.10	.20	.60
1702	Lemon Queen, light yellow	.05	.15	.50
1703	Orange King, bright orange	.10	.20	.60
1704	Orange Shaggy, laciniated or twisted petals, distinct			
	type of this popular flower	.10	.20	.60
1705	Radio, orange, globular flowers, quilled petals	.10	.20	.60
1706	Apricot Queen	.10	.40	
1708	Mixed	.05	.10	.25
1709	Tom Thumb Mixture, low growing, new	.10	.40	
1712	Sunshine, bright golden yellow. Resembles a Japanese			
	Chrysanthemum, some growing 2 ft. tall, narrow dark	_		_
	green leaves, long stiff stems	.10	.20	.60
1713	Sunshine, Orange, New	.10	.20	.60
	For Summer blooming, sow in open ground in May. Plants			
	should be at least 6 in. apart.			
a CALLI	OPSIS			
1716	Bicolor Marmorata, yellow and brown, 2 ft	.10	.20	.50
1717	" Nana, brown, red and yellow, 1 ft	.05	.15	.35
1718	" Hybrida, fl. pl. half double, 2 ft	.10	.20	.50
1719	Crimson King, 1½ ft	.10	.20	.50
1720	Golden Ray, star-shaped, 1 ft	.10	. 20	.50

CALLIOPSIS—Continued	Pkt.	¼ Oz.	Oz.
1721 Golden Wave, yellow, 1½ ft		.20	.50
1722 Golden Crown, large flowered, golden yellow with			
maroon center, new		.20	.60
1724 Mixed	.05	.10	.30
Sow in May in open ground.			
pr CALLIRHOE			
1728 Involucrata, crimson	.15	1.00	••••
Sow in late Spring and transplant in early Fall.			
a CANDYTUFT			
1780a Empress, white	.10	.15	.40
1779 Empress Nana, dwarf form of Empress		.25	•••••
1781 Giant Hyacinth-flowered, white		.15	.50
1782 Lilacina, lilac		.15	.40
1783 Purpurea, crimson		.15	.40
1784 Rose Cardinal, rose pink		.15	.50
1789 Mixed		.10	.25
1790 Dwarf Hybrids, mixed		.15	.40
Sow in open ground in May or later.	•10	.10	*10
p CANDYTUFT			
1795* Gibraltarica, lilac, large-flowered	.10	.35	•
			•••••
1796* Sempervirens, white		.40	•••••
1797* Tenoreana, lilac to white	.10	.20	•••••
CAMPANULA			
	10	.35	
		.35	******
1731 " " Mission Bell, pink		.30	•••••
1732 " " " Angelus Bell, rose		.35	•••••
1734 " " Liberty Bell, blue		.35	•••••
1735 " " Blue Bell, cambridge blue		.35	•••••
Sow under glass in February or March for blooming in August.	.10		•••••
1736* Carpathica (Hare Bell), blue, 10 inches	.10	.40	
1737 Fragilis, pale blue, trailing, fine for baskets			******
1739p Lactiflora Coerulea, light blue, 2 ft		1.00	•••••
1741p Macrantha, blue, 2 ft		.40	
1744b Medium (Canterbury Bell), mixed, single		.20	
1745 " white	_	.20	
1746 " rose		.20	
1747 " blue		.20	
1748 " lilac		.20	•••••
1750b " fl. pl. double, mixed		.25	••••••
1754b Calycanthema (Cup and Saucer), mixed		.40	•••••
1755 " white		.40	•••••
1756 " rose		.40	
1759		.40	•••••
1764p Persicifolia Coerulea, fl. pl. blue, Telham Beauty			••••••
1768p Pyramidalis, blue (Chimney Bell)		.50	••••••
1771* Pusilla, light blue, creeping			•••••
1774* Rotundifolia (Blue Bell)			•••••
Sow in late May or June. The Bi-annuals need protection			
over winter.			
CANARY BIRD VINE			
2793 Tropaeolum Canariensis, yellow flowered climber	.05	.10	.30
a CARDINAL CLIMBERS			
1801 Ipomoea, Quamoclit Hybrids, fern like foliage, numer-			
ous bright scarlet flowers	.10	.25	.80
Sow in open ground in May or sow in small pots in April,			
and set out when danger of frost is passed.			

Record Section Secti					
CARNATION 1808 Hardy Garden Carnation, mixed	a CARDI	OSPERMUM	Pkt.	¼ Oz.	Oz.
CARNATION 1808 Hardy Garden Carnation, mixed	1802	Balloon Vine, fast climber	.05	. –	
1808 Hardy Garden Carnation, mixed					
1810 Margarete, mixed colors 10 39 1.00 1812 King of the Blacks, very deep red. 10 50 1815 Chabaud Giants, mixed, large flowers, early blooming 10 60 1816 White 25 75 1817 Yellow 25 75 1818 Yellow 25 75 1818 Cardinal Red 25 75 1818 Rose 25 75 1819 Rose 25 75 1825 Enfant de Nice, mixed, earliest large carnation. Blooms about 4 months after seeding and has over 90% double flowers. Stiff strong stems and flowers as large greenhouse carnations. 1829 red, each. 50 1829 red, each. 50 1825 Allwoods Pedigree Perpetual Carnation, mixed. 35 35 35 35 35 35 35 3					
1812 King of the Blacks, very deep red.					
1815 Chabaud Giants, mixed, large flowers, early blooming 10 60		Wing of the Planta community			
1816					
1817					
1818		T			
1819				-	
1825 Enfant de Nice, mixed, earliest large carnation. Blooms about 4 months after seeding and has over 90% double flowers. Stiff strong stems and flowers as large greenhouse carnations.					
Blooms about 4 months after seeding and has over 90% double flowers. Stiff strong stems and flowers as large greenhouse carnations		Enfant de Nice, mixed, earliest large carnation.	.20		•••••
1.25 1.25					
as large greenhouse carnations					
1829 red, each			.25	1.25	
Sow Carnation under glass in February or March and plant outside in late May or early June.		In separate colors, 1826 white, 1827 salmon, 1828 rose,			
Sow Carnation under plass in February or March and plant outside in late May or early June.				•••••	•••••
P CASSIA (Indian Senna) 1840 Marylandica, showy yellow flowers	1835		.35	•••••	•••••
P CASSIA (Indian Senna) 1840 Marylandica, showy yellow flowers					
1840 Marylandica, showy yellow flowers		outside in late May or early June.			
CATANANCHE (Everlasting) 1845 Coerulea, blue, 2 ft	p CASSI	A (Indian Senna)			
CATANANCHE (Everlasting) 1845 Coerulea, blue, 2 ft	1840	Marylandica, showy yellow flowers	.10	.40	•••••
1845 Coerulea, blue, 2 ft					
1845 Coerulea, blue, 2 ft	CATAR	NANCHE (F			
### ### ### ### ### ### ### ### ### ##		· · · · · · · · · · · · · · · · · · ·		40	
a CELOSIA 1851 Cristata Nana, Cockscomb, dwarf, mixed	1845		.10	.40	******
1851 Cristata Nana, Cockscomb, dwarf, mixed					
1851 Cristata Nana, Cockscomb, dwarf, mixed .10 .60 1852 Chrysanthemiflora, large-flowered, tall .10 .50 1853 Flame of Fire, compact growth, bright colored .25		38430n.			
1852 Chrysanthemiflora, large-flowered, tall .10	a CELOS	SIA			
1852 Chrysanthemiflora, large-flowered, tall .10	1851	Cristata Nana, Cockscomb. dwarf. mixed	.10	.60	•••••
1853 Flame of Fire, compact growth, bright colored					
1855 Plumosa Thompsoni Magnifica, large-flowered, mixed .05 .25 .80 1857 Pride of Castle Gould, beautiful red shades					
1857 Pride of Castle Gould, beautiful red shades		Plumosa Thompsoni Magnifica, large-flowered, mixed			.80
1860 Lilliput, Firebrand, glowing scarlet, 8 in		Pride of Castle Gould, beautiful red shades			•••••
1861 " Golden yellow .25 .80 1862 " mixed .25 .80 1863 Childsii, Chinese woolflower, mixed .10 .40 Sow in February under glass and set out in open ground when danger of frost is over. Plumosa pyramidalis can be sown in open ground in May. The Lilliput and Cristata varieties makes good pot plants. CENTAUREA 1867a Americana, lilac, very large flowered .10 .15 .40 1868 " white .10 .15 .50 Sow in open ground in May. 1871 Candidissima, best variety of Dusty Miller .10 .40 1.50 Sow under glass in January or February. 1875a Cyanus (Corn Flower or Bachelor Button), double mixed .05 .10 .30 1876 " double, rose, very good color .05 .15 .40 1877 " white .05 .15 .40 1879 " carmine .05 .15 .40 1880 " maroon .05 .15 .40 1882 " Jubilee Gem, Novelty, Dwarf form, double blue .15 .50 <					•••••
1862 " mixed .25 .80 1863 Childsii, Chinese woolflower, mixed .10 .40 Sow in February under glass and set out in open ground when danger of frost is over. Plumosa pyramidalis can be sown in open ground in May. The Lilliput and Cristata varieties makes good pot plants. CENTAUREA 1867a Americana, lilac, very large flowered .10 .15 .40 1868 " white .10 .15 .50 Sow in open ground in May. 1871 Candidissima, best variety of Dusty Miller .10 .40 1.50 Sow under glass in January or February. 1875a Cyanus (Corn Flower or Bachelor Button), double mixed .05 .10 .30 1876 " double, rose, very good color .05 .15 .40 1877 " white .05 .15 .40 1879 " carmine .05 .15 .40 1880 " maroon .05 .15 .40 1882 " Jubilee Gem, Novelty, Dwarf form, double blue .15 .50 Sow in open ground in May or June. 1885a					•••••
1863 Childsii, Chinese woolflower, mixed		- Control of the Cont			• • • • • • • • • • • • • • • • • • • •
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makes good pot plants. CENTAUREA 1867a Americana, lilac, very large flowered .10 .15 .40 1868 "white .10 .15 .50 Sow in open ground in May. 1871 Candidissima, best variety of Dusty Miller .10 .40 1.50 Sow under glass in January or February. 1875a Cyanus (Corn Flower or Bachelor Button), double .05 .10 .30 1876 "double, rose, very good color .05 .15 .40 1877 "white .05 .15 .40 1878 "white .05 .15 .40 1879 "carmine .05 .15 .40 1880 "maroon .05 .15 .40 1882 "Jubilee Gem, Novelty, Dwarf form, double blue .15 .50 Sow in open ground in May or June. .10 .15 .50		aanger of frost is over. Flumosa pyramidalis can be sown in open ground in May. The Lillibut and Cristata varieties			
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1868 " white .10 .15 .50 Sow in open ground in May. 1871 Candidissima, best variety of Dusty Miller .10 .40 1.50 Sow under glass in January or February. 1875a Cyanus (Corn Flower or Bachelor Button), double mixed .05 .10 .30 1876 " double, rose, very good color .05 .15 .40 1877 " white .05 .15 .40 1878 " blue, fine Florist's strain .05 .15 .40 1879 " carmine .05 .15 .40 1880 " maroon .05 .15 .40 1882 Jubilee Gem, Novelty, Dwarf form, double blue .15 .50 Sow in open ground in May or June. .10 .15 .50					
Sow in open ground in May. 1871 Candidissima, best variety of Dusty Miller					
1871 Candidissima, best variety of Dusty Miller .10 .40 1.50 Sow under glass in January or February. 1875a Cyanus (Corn Flower or Bachelor Button), double .05 .10 .30 1876 "double, rose, very good color .05 .15 .40 1877 "white .05 .15 .40 1878 "blue, fine Florist's strain .05 .15 .40 1879 "carmine .05 .15 .40 1880 "maroon .05 .15 .40 1882 "Jubilee Gem, Novelty, Dwarf form, double blue .15 .50 Sow in open ground in May or June. .10 .15 .50 1885a Gymnocarpa, Dusty Miller .10 .15 .50	1868		.10	.15	.50
Sow under glass in January or February. 1875a Cyanus (Corn Flower or Bachelor Button), double mixed	1071		10	40	1 50
1875a Cyanus (Corn Flower or Bachelor Button), double mixed .05 .10 .30 1876 " double, rose, very good color .05 .15 .40 1877 " white .05 .15 .40 1878 " blue, fine Florist's strain .05 .15 .40 1879 " carmine .05 .15 .40 1880 " maroon .05 .15 .40 1882 " Jubilee Gem, Novelty, Dwarf form, double blue .15 .50 Sow in open ground in May or June. .10 .15 .50 1885a Gymnocarpa, Dusty Miller .10 .15 .50	18/1		.10	.40	1.50
mixed	1875				
1876 " double, rose, very good color	10134		.05	.10	.30
1877 " white .05 .15 .40 1878 " blue, fine Florist's strain .05 .15 .40 1879 " carmine .05 .15 .40 1880 " maroon .05 .15 .40 1882 " Jubilee Gem, Novelty, Dwarf form, double blue .15 .50 Sow in open ground in May or June. 1885a Gymnocarpa, Dusty Miller .10 .15 .50	1876	" double, rose, very good color			
1878 " blue, fine Florist's strain		" " white			
1879 " carmine .05 .15 .40 1880 " maroon .05 .15 .40 1882 " Jubilee Gem, Novelty, Dwarf form, double blue .15 .50 Sow in open ground in May or June. 1885a Gymnocarpa, Dusty Miller .10 .15 .50		" blue, fine Florist's strain			
1880 " maroon .05 .15 .40 1882 " Jubilee Gem, Novelty, Dwarf form, double blue .15 .50 Sow in open ground in May or June. .10 .15 .50 1885a Gymnocarpa, Dusty Miller .10 .15 .50		" carmine			
1882 " Jubilee Gem, Novelty, Dwarf form, double blue .15 .50 Sow in open ground in May or June. 1885a Gymnocarpa, Dusty Miller		" maroon			
Sow in open ground in May or June. 1885a Gymnocarpa, Dusty Miller		" Jubilee Gem, Novelty, Dwarf form, double blue	.15	.50	•••••
		Sow in open ground in May or June.			
Sow under glass in March.	1885a		.10	.15	.50
		Sow under glass in March.			

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CENTA	UREA—Continued	70.1	1/ 0	•
		Pkt.	¼ Oz.	Oz.
	Imperialis (Sweet Sultan), mixed, sweet scented	.05	.15	.50
1890	" white	.10	.20	.60
1891	" brilliant rose	.10	.20	.60
1892	" amaranth red	.10	.20	.60
1893	" deep lavender	.10	.20	.60
1894	" purple		.20	.60
	Suaveolens, yellow		.20	.60
1050	Sow in open ground in May or June.	.10	.20	.00
1002-		.10	.40	
1902p	Dealbata, pink	.10		•••••
1903p	Macrocephala, golden yellow, 2½ ft	.10	.30	•••••
	Montana, corn-flower, blue, large flowers, 1½ ft		.20	•••••
1907p	" white	.10	.25	•••••
	Sow in open ground in May or June. Transplant in early Fall.			
p CEPHA	LARIA			
•	Alpina, yellow, 6 ft. Resembles Scabiosa, blooms in			
		.10	.25	
		.10	.23	•••••
	Sow the seeds in Spring or Fall.			
prCERAS	TEUM (Snow in Summer)			
=	·			
	Tomentosum, silvery white foliage, white flowers,			
	creeping habit	.10		•••••
	Sow in Spring and transplant when large enough to move.			
CHEIR	ANTHUS			
191901	Allionia Golden Bedder, new, yellow companion to the		20	
4.00.3	orange	.10	.20	••••••
	Allioni, orange (Siberian Wallflower), 8 inches		.20	•••••
1921a	Maritimus (Virginian Stocks), mixed	.05	.10	.25
	Sow in open ground in Spring.			
CHELC	NIT?			
p CHELC				t
	Barbata Hybrida praecox, pink to coral red. 3-4 ft.			
	early flowering. Resembles a small flowered Pen-			
	stemon	.10	.25	.80
	Sow in May or June.			
CHRYS	ANTHEMUM			
	Carinatum mixed, 1½ ft., various colors, mostly with			
	yellow or white rings near center of flower		.10	.30
1931	Carinatum Chameleon, brown and yellow	.10	.15	.40
1933	" Burridgeanum, white and crimson with			
	yellow ring		.15	.40
1934	" Northern Star, giant white, yellow ring	10		
			.15	.40
	Nivellii, single yellow, free-flowering		.20	.60
1938a	Coronarium, mixed, 2 ft. bushy habit, yellow and			
	white, double		.10	.30
1939a	Segetum, Morning Star, single, light yellow daisy		.15	.40
1941	" Eastern Star, light yellow with dark center		.15	.40
1942	Golden Glory, clear yellow Margarite		.20	• • • • • • • • • • • • • • • • • • • •
1943	" Zebra, mahogany tip, yellow towards center	•		
	new	25	• • • • • • •	
1944a	Inodorum, Bridal Robe, double, pure white, feathery			
	foliage, bushy habit		.40	*****
	Sow the above Chrysanthemums in open ground in May.	0		
1947	Indicum, fl. pl. double, early blooming, similar to			
1011				
1040	greenhouse Chrysanthemum			•••••
1948	Japonicum, dwarf, single and half double		••••••	· ·····
1949	Japonicum Cascade, mixed, drooping branches		•••••	•••••
1950	Mawii, hardy pink	25	••••••	
	Sow under glass in February and transplant to open ground			
	in May. Some of the plants usually survive the winter.			
1952	Leucanthemum Snowdrift, dwarf compact form of			
	Shasta Daisy	10	.60	
	•			





CINERARIA MULTIFLORA

At Left: CINERARIA HYBRIDA GRANDIFLORA MAXIMA NANA



CALENDULA DANIA

****		***	****	***
CHRYS	SANTHEMUM—Continued—	Pkt.	¼ Oz.	Öz.
	Leucanthemum (Shasta Daisy), Alaska, re-selected	1 10.	/4 02.	02.
1000p	strain	.10	.40	1.25
1954	" White Lady, double, early	.25	3.00	•••••
1955	" Secundum, early blooming	.10	.25	.80
1956	" The Speaker, large-flowered	.10	.30	1.00
1958	" Ostrich Plume, laciniated petals	.10	.60	
1959	" Diener's Giant Double Shasta Daisy	.25	3.00	•••••
1960	Sibericum, hardy, white Siberian	.10	.60	·
	Sow in open ground in May or June.			£
CIMICI	IFLICA		•	
=	Cordifolia, 4—5 ft. high, perennial	.25	,	
			•••••	
a CINER				,
· 1965a	Candicans, new, Dusty Miller, white leaves	.10	.80	•••••
1000	Sow in February-March under glass for Bedding Plants.			
1968	Hybrida Weissensee strain, medium dwarf plant, size			
	of flowers between the multiflora and the maxima nana, heavy bloomer	1.00		
1969~	Hybrida Grandiflora Maxima Nana, dwarf, large-flow-	1.00	•••••	••••••
1005	ered, extra choice strain	.25		•
1970	Packet of 1000 seeds, \$1.00		•••••	•••••
	Cremers Prize Mixture	1.50	•••••	•••••
	Multiflora Nana, small-flowered, dwarf, extra choice			
	mixture	.25		•••••
1972	" Packet of 1000 seeds \$1.00			-
	" in separate colors			
1974	Azure Blue, 1975 Rose Salmon, 1976 Crimson Red,			
1072	1977 Bloodred, each Pkt. of about 1000 seeds		••••••	•••••
1973	Hybrida Nana Bi-Colored, white center, mixed colors For winter blooming, sow in July or August. An easy pot	.50	•••••	••••••
	plant to grow as it prefers cold temperature.			
CHUBI	ZANTHE			
1927	Palmeri, "Turkish Rug," odd, low-growing. Statice-			
1321	like plant, uneven shadings resembling a Turkish			
	Rug. Should be useful for Rock Gardens		.50	
OI ADI				
a CLARK		^=		=0
1984 1985	Elegans, fl. pl. double, mixed, 1½ ft		.15	.50
1986	" Salmonea Perfecta, very fine clear color  Glorious, scarlet		.20 .20	.60 .60
1987	" Purple Prince		.20	.60
1989	" White		.20	.60
1990	" Vesuvius, orange scarlet	.10	.20	.60
	Sow in open ground in May or June.			
pc CLEM	ATIS			
1994	Recta grandiflora, white cluster, 4 ft. tall. Not a climber	.15	.50	
1995	Paniculata, white, small-flowered, shrubby climber		.20	
1996	Flammula	.10	.20	•••••
1997	Large-flowered varieties, mixed	.25	•••••	
a CLEON	ME (Spider Plant)			
2002	Pungens Rose Queen, pink, 3 to 4 ft	.10	.20	
2003	" white	.10		
	Sow in March under glass and plant in open ground in May or June.			
	EA (Cathedral Bell)	4.0	4 =	PA.
2007	Cobaea, Scandens, purple	.10	.15	.50
	Sow under glass in March in pots.			

2054	*****		***	***	777
2016   Hybridus, small-leaved, mixed   2017   Rainbow Mixture, large-leaved   25   200   2018   2019   Colosse des Pyrenees, large-leaved, red and white   25   2020   Harlequin, red, white and green   25   25   2020   2021   Glorie de Vichy, twe tancy largeleaved   25   25   2022   2021   Glorie de Vichy, twe tancy largeleaved   25   25   2022   2024   Minor, mixed, Dwarf Morning Glory   05   15   2024   Minor, mixed, Dwarf Morning Glory   05   20   60   2031   Lanceolata Grandiflora Fl. Pl., half-double yellow   05   20   60   2031   Auriculata Superba, yellow with brown band around   2032   Auriculata Superba, yellow   10   25   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   203   80   80   80   80   80   80   80	227.51		707.4	7/ 0	0
2017 Rainbow Mixture, large-leaved		- ·-			Oz.
2019   Colosse des Pyrenees, large-leaved, red and white   25   2020   Harlequin, red, white and green   25   25   25   25   25   25   25				1.00	•••••
2020   Harlequin, red, white and green	2017		.25	2.00	•••••
2021 Glorie de Vichy, new fancy largeleaved	2019		.25		•••••
Sow under plass in February for bedding plants.   2024   Minor, mixed, Dwarf Morning Glory	2020	Harlequin, red, white and green	.25	•••••	•••••
a CONVOLVULUS  2024 Minor, mixed, Dwarf Morning Glory	2021	Glorie de Vichy, new fancy largeleaved	.25	•••••	
Description		Sow under glass in February for bedding plants.			
Description	a CONV	OLVULUS			
Sow in open ground in May:   Correction			.05		.15
COSMOS   Common   C	2021			******	•••
2031   Lanceolata Grandiflora Fl. Pl., half-double yellow	CORE				
2031   Auriculata Superba, yellow with brown band around center	-		05	20	CO
Center			.05	.40	.60
2032   Mayfield Giant, larger flowers, larger stems, golden yellow   .10   .25   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .80   .	2031			4.6	
203   New Gold, double, large fluffy flowers   10   30   1.00			.15	.40	· · · · · · · ·
2033   New Gold, double, large fluffy flowers	2032				•
Sow in open ground in Spring and set in permanent place in early Fall or Spring.		yellow	.10	.25	.80
pr CRUCIANELLA  2064 Stylosa, rose	2033	New Gold, double, large fluffy flowers	.10	.30	1.00
Pr CRUCIANELLA		Sow in open ground in Spring and set in permanent place in			
2064   Stylosa, rose   .10		early Fall or Spring.			
2064   Stylosa, rose   .10	prCRUC	IANELLA			
a CUCURBITAE, Ornamental Gourds 2068 Mixed, large and small varieties	-		10		
2068 Mixed, large and small varieties			.10	******	•••••
CUPHEA (Fire Cracker or Cigar Plant)   2072   Platycentra, orange red with yellow tip		·			
2072   Platycentra, orange red with yellow tip.   25   For Pot Plants or Windows Boxes. Sow in early winter in a warm place. Can be carried over winter in Greenhouse.	2068	Mixed, large and small varieties	.05	.10	.20
2072   Platycentra, orange red with yellow tip.   25   For Pot Plants or Windows Boxes. Sow in early winter in a warm place. Can be carried over winter in Greenhouse.	a CUPH	EA (Fire Cracker or Cigar Plant)			
### For Pot Plants or Window Boxes. Sow in early vainter in a warm place. Can be carried over winter in Greenhouse.  #### ACOSMOS    2037   Early Express Pink			.25		
a COSMOS  2037 Early Express Pink	_	For Pot Plants or Window Boxes. Sow in early winter in a		•••••	*********
2037   Early Express Pink					
2037   Early Express Pink	a COSM				
2038			4.0		
2039					•••••
2040	4	" Crimson	.10		• • • • • •
Blooms in less than 2 months from seed. Flowers medium size, plants half tall.		<b>W</b> nite	.10	.25	
2044   Early-flowering Mammoth, mixed, large-flowered	2040	" " Mixed	.10	.25	•••••
2044   Early-flowering Mammoth, mixed, large-flowered	*	Blooms in less than 2 months from seed. Flowers medium size,			
2045	-				
2046	2044	Early-flowering Mammoth, mixed, large-flowered	.05	.15	.50
2047	2045	" " white	.05	.15	.50
2047	2046	" " pink	.05	.15	.50
2049   Sensation, new, very large, blooms 8 to 10 weeks after seeding. Flowers 4 to 6 inches across, long strong stems				.15	
Seeding   Flowers 4 to 6 inches across, long strong stems   10   .25   1.00					
Stems					
2050   Sensation, Purity, white   .25			4.0	25	1.00
2051	2050				
2052   Double Crested, mixed   .15   .60					_
2053					
2054					
2055		white			•••••
2062 Klondike Orange Flare, new early-blooming, beautiful clear orange       .10       .30       1.00         1651 Miniature Yellow       .10       .15		pink			•••••
Clear orange   .10   .30   1.00		Crimson		.60	•••••
1651 Miniature Yellow       .10       .15         Sow' under glass in late March and set out in late May or early June, or sow in open ground after middle of May.       Pkt.       100 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000	2062				
Sow under glass in late March and set out in late May or early June, or sow in open ground after middle of May.         g CYCLAMEN, German or Danish Grown Seed       Pkt. Seeds Seeds Seeds         2078 pure white       .25       .80       7.00         2079 white with carmine eye       .25       .80       7.00         2080 pink       .25       .80       7.00         2082 bright rose       .25       .80       7.00         2083 bright red       .25       .80       7.00         2085 Glory of Wandsbeck, deep salmon       .35       1.00       8.00					1.00
early June, or sow in open ground after middle of May.         g CYCLAMEN, German or Danish Grown Seed       Pkt.       Seeds See	1651		.10	.15	•••••
g CYCLAMEN, German or Danish Grown Seed       Pkt.       \$\frac{1,000}{\text{Seeds}}\$ \frac{1,000}{\text{Seeds}}\$         2078 pure white       .25       .80       7.00         2079 white with carmine eye.       .25       .80       7.00         2080 pink       .25       .80       7.00         2082 bright rose       .25       .80       7.00         2083 bright red       .25       .80       7.00         2085 Glory of Wandsbeck, deep salmon       .35       1.00       8.00					
g CYCLAMEN, German or Danish Grown Seed       Pkt.       Seeds Seeds         2078 pure white       .25       .80       7.00         2079 white with carmine eye.       .25       .80       7.00         2080 pink       .25       .80       7.00         2082 bright rose       .25       .80       7.00         2083 bright red       .25       .80       7.00         2085 Glory of Wandsbeck, deep salmon       .35       1.00       8.00		early June, or sow in open ground after middle of May.		100	1 000
2078 pure white       .25       .80       7.00         2079 white with carmine eye.       .25       .80       7.00         2080 pink       .25       .80       7.00         2082 bright rose       .25       .80       7.00         2083 bright red       .25       .80       7.00         2085 Glory of Wandsbeck, deep salmon       .35       1.00       8.00	g CYCI	AMEN. German or Danish Grown Seed	Plet		
2079 white with carmine eye       .25       .80       7.00         2080 pink       .25       .80       7.00         2082 bright rose       .25       .80       7.00         2083 bright red       .25       .80       7.00         2085 Glory of Wandsbeck, deep salmon       .35       1.00       8.00					
2080 pink       .25       .80       7.00         2082 bright rose       .25       .80       7.00         2083 bright red       .25       .80       7.00         2085 Glory of Wandsbeck, deep salmon       .35       1.00       8.00		•			
2082       bright rose       .25       .80       7.00         2083       bright red       .25       .80       7.00         2085       Glory of Wandsbeck, deep salmon       .35       1.00       8.00					
2083 bright red					
2085 Glory of Wandsbeck, deep salmon					
2086 Rose of Wandsbeck, light salmon					8.00
	2086	Rose of Wandsbeck, light salmon	.35	1.00	8.00

****				
CYCLAN	MEN—Continued	Pkt.	100 Seeds	1000 Seeds
2088	Pearl of Zehlendorf, clear salmon	.40	1.25	10.00
2089	Orange Scarlet	.50	1.50	14.00
2094	All colors mixed		.80	7.00
2095	Odorato, mixed, new, highly fragrant		1.25	
2033	Cyclamen are mostly sown in August in Greenhouses.	,	0	***************************************
a CYNO	GLOSSUM	T) 1-4	1/ 02	Oz.
2099	Amabile, blue, Chinese Forget-me-not	Pkt05	¼ Oz.	.40
2101	Linifolium, white, a very useful flower for cutting	.05	.10	.20
2101 2102		.10	.25	.80
2102	Amabile, pink  "Fairy Blue, Cambridge Blue		.15	.50
2103	" White	.10	.15	.50
2104	Sow in open ground in May or later. Amabile should be	, .10	.13	.00
	spaced at least 8 in. apart. The other two should not be			
	thinned out as they do better when close together.			
åcCYPR	ESS VINE			
2106	Ipomoea Quamoclit, mixed	.05	.10	.30
	Sow in small pots in early April or in open ground in late			
	May. A quick growing climber, small foliage, many flowers.			
a DATU	RA (Trumpet Flower)			
2123	Wrightii, Angels Trumpet, white, heavy, bushy			
~123	growth, long trumpet-like flowers	.10	.20	
2124			.20	******
2121	Sow in small pots in late March and set out when danger	•10	•20	*******
	of frost is over, or sow in open ground in late May. The			
	plants should be spaced 11/2 to 2 feet apart.			
p DELP	HINIUM		•	
2131	Belladonna, Cliveden Beauty, light blue	.10	.60	2.00
2133	Bellamosum, dark blue Improved strain	.10	.60	2.00
2135	Cardinale, scarlet	.10	.70	•••••
2137	Chinensis Grandiflorum, Chinese Larkspur, clear blue			
	3 feet	.10	.20	.70
2138	Chinensis, Butterfly, blue, 2 feet	.10	.40	.90
2139	" white	.10	.40	••••
2140	" reddish lilac	.10	.40	••••
2141	" Cambridge Blue, light blue, 3 ft	.10	.40	
2142 r			.30	•••••
2143	" Porcelain Blue	.10	.50	•••••
2148	Hybridum, single mixed, prize strain	.10	.50	1.60
2149	" double, mixed choice	.10	.60	2.00
2152	" Blackmore & Langdon strain, large-			
	flowered, very choice colors, tall	.20	.80	3.00
2153	" Monarch strain, very choice selection		1.25	4.00
2156	" Selecta, extra choice double Hybrids		1.50	5.00
2158	" Wrexham or Hollyhock strain, mixed		1.50	•••••
2159	" deep blue shades		2.00	•••••
2160	" medium blue shades		2.00	•••••
2161	" light blue shades	.50	2.00	*******
2162	" Art shades	.50	2.00	•••••
2165	" Iceberg, white-flowered		2.00	
2169	Nudicaule, red		******	
2170	Sulphureum, (Zalil) yellow	['] .50	•••••	•••••
2171	" Candelabrum, new, flowers set closer			******
	The Chinensis varieties will bloom the first season if sown			
	under glass not later than March. The other varietics can			
	be sown in May or June and transplanted as soon as large			
	enough. Should give good satisfaction the following Sum-			
	mer. Cardinale, Nudicaule and Sulphureum are very doubtful for wintering over in this vicinity, but farther south they			
	should be hardy. The Blackmore and Langdon strain, Selecta			
	and Wrexham, are especially recommended as the best to			
	be had in Hardy Delphinium. For annual Delphinium see			
	Larkspur.			

			. , ,		
I	DAHL	IA.	Pkt.	¼ Oz.	Oz.
	2110	Selecta, saved from a special collection of the largest			
		flowered varieties	.25	2.00	•••••
	2111	Cactus-flowered, double mixed. Very choice collection	.25	1.75	•••••
	2112	Collarette, mixed, single with a ring of petals around			
		the center	.10	.40	•••••
	2113	Colossal, very large single	.10	.50	•••••
	2114	Coltness Hybrids, 1½ ft.	.25	.60	•••••
	2116	Pigmy, (Mignon), very dwarf mixed	.10	.30	••••
	2117	Pompon, mixed, double, small-flowered	.25	1.25	•••••
	2118	Unwin's Dwarf Hybrids, Semi-Double and Single.	25	co.	
		Highly recommended for bedding Dahlia	.25	.60	•••••
		Sow in March and set the plants in open ground in early June.  Nearly all will bloom the same summer and the desired tubers can be dug up and stored over winter.			
I	DIASC	IA			
	2215	Barbarae, coppery rose	25		
			.43	•••••	•••••
p l	DICTA	MNUS			
	2224	Fraxinella, red (Gas Plant)		.50	•••••
	2225	" white	.25	.50	•••••
		Sow in Spring or Fall. Slow germinating, hard seed.			
a l	DIDIS	cus			
		Coeruleus, blue, Lace Flower, resembles scabiosa	10	.25	.80
		Sow in pots, under glass in early March, or in open ground	•10	.43	.00
		in May. Slow to grow.			
	D I A BIT	•			
	DIAN				
		r Allwoodii, very large-flowered, half hardy			•••••
		Barbatus, (Sweet William), single, mixed		.15	.50
	2180	" pure white	.10	.20	•••••
	2181	auricula eyed, very targe nowers		.20	•••••
	2182 2183	" Harlequin, red and pink	.10 .10	.20 .20	•••••
	2184	" Pink Beauty (Newport Pink) salmon rose		.20	•••••
	2186	" fl. pl., double, mixed	.05	.30	1.00
	2188a			.20	.60
	2190*			.40	
		r Chinensis fl. pl. double, Chinese Pinks, bright colors		.15	.50
		Deltoides, Maiden Pinks, bright carmine flowers, 6 in.		.50	******
	2196a	r Heddewigii, double, mixed, very bright colors, 12 in		.20	.60
	2197	" single, mixed, very bright colors		.20	•••••
	2198	" Salmon Queen, single, large flowers		.30	•••••
	2199	" King, double		.30	•••••
	2200	widering Cloak, double, purple with		20	
	2201	white margin		.30 .30	*******
	2 <b>2</b> 01 2202a	Lastern Queen, Single, 105c		.30 .40	******
	22028	" Salmon shades (carnation flowered)		.20	•••••
	2205	" Splendens, bright scarlet, white center,		.20	•••••
	2200	single		.40	
		Hybridus Latifolius Atro-coccineus, double, scarlet Sweet Wivelsfield, like an everblooming Sweet Wil-	.10	.30	*****
	•	liam	.10	.30	•••••
		'Plumarius, fl. pl. mixed (Clove Pink)	.10	.35	1.25
	2211				
		colors		•••••	******
		The annual varieties can be sown in open ground in May or			
		under alass in March for early blooming. The perennial			
		varieties can be sown in May or later outside for next year's flowers.			
		year a powers.			

DIGITALIS (Foxglove)	• • • • • •			• • • •	• • • •
2235 Gloxiniaflora, mixed	h DIGIT	ALIS (Foxglove)	Pkt	1/4 07	Oz
### 2237 The Shirley, large-flowered, light colors, 5 ft.			_		
### Sow in early summer for next year's flowers.  ### DIMORPHOTHECA    2243 Aurantiaca, African Orange Daisy, 1 ft					
a DIMORPHOTHECA  2243 Aurantiaca, African Orange Daisy, 1 ft	2237		.10	.25	******
2243   Aurantiaca, African Orange Daisy, 1 ft.		Sow in early summer for next year's flowers.			
2243   Aurantiaca, African Orange Daisy, 1 ft.	a DIMO	RPHOTHECA			
2244			10	25	90
Purple   Plays   Pla	_				
DORONICUM   2248   Caucasicum, yellow   2248   Caucasicum, yellow   2249   Pardalianches, Bunch of Gold, canary yellow, long stemmed   35   35   35   35   35   35   35   3					*****
DORONICUM   2248   Caucasicum, yellow   2249   Pardalianches, Bunch of Gold, canary yellow, long stemmed   35   35   35   35   35   35   35   3	2245		.10	.40	******
2248   Caucasicum, yellow   25   2249   Pardalianches, Bunch of Gold, canary yellow, long stemmed   35   35   35   35   35   35   35   3		Sow in open ground in May.			
2248   Caucasicum, yellow   25   2249   Pardalianches, Bunch of Gold, canary yellow, long stemmed   35   35   35   35   35   35   35   3	n DORO	NICUM			
2249 Pardalianches, Bunch of Gold, canary yellow, long stemmed Needs good protection over winter. Should be useful as curflowers for winter or spring in greenhouses.  g DRACEANA  2252 Indivisa	-		25		
Stemmed   Needs good protection over winter. Should be useful as cut-flowers for winter or spring in greenhouses.   20			.43	•••••	••••••
Seeds good protection over winter. Should be useful as cut-flowers for winter or spring in greenhouses.  g DRACEANA   2252 Indivisa	2249		25		
### BORACEANA  2253 Australis, more broad leaves		Next and traction are related Should be useful as and	.33	******	*******
g DRACEANA  2252 Indivisa	•				
2252   Indivisa		• • •			
2253   Australis, more broad leaves	g DRAC	EANA			
2253   Australis, more broad leaves	2252	Indivisa	.10	.20	.60
P ECHINOPS   2258   Ritro, blue, Globe Thistle			.10	.25	.80
2258   Ritro, blue, Globe Thistle					
The dried pods are used for winter bouquets.  prEDELWEISS 2259 Leontopodium Alpinum, white	•				
Deferment	2258		.10	.15	.40
2259   Leontopodium Alpinum, white		The dried pods are used for winter bouquets.			
2259   Leontopodium Alpinum, white	prEDEL	WEISS			
P EREMURUS   2262   Robustus, 8 ft. small pink flowers set along the stalk, 100 seeds 50c   Not hardy in this vicinity unless great care is taken to protect them in winter.   P ERIGERON   2266   Speciosus Grandiflorus, rosy lilac	-		25		
2262   Robustus, 8 ft. small pink flowers set along the stalk, 100 seeds 50c	2233	Leontopodium Alpinum, winte	.43	•••••	•••••
100 seeds 50c	p EREM	URUS			
100 seeds 50c	2262	Robustus, 8 ft small pink flowers set along the stalk			
Not hardy in this vicinity unless great care is taken to protect them in winter.  PERIGERON  2266 Speciosus Grandiflorus, rosy lilac					
P ERIGERON   2266   Speciosus Grandiflorus, rosy lilac					
2266   Speciosus Grandiflorus, rosy lilac		, , ,			
2266   Speciosus Grandiflorus, rosy lilac	- EDICE	CDON			
2267	•			•	
Premain   Sow in late spring or early summer.   Premain   Premai				.60	•••••
Preside the color of the colo	2267		.25	******	•••••
2269 Alpinus, violet red, 6 inches       .25         p ERYNGIUM (Sea Holly)       .10       .60         2274 Alpinum, blue       .05       .15       .40         Sow in late spring for next year's flowers. Can be dried for winter bouquets.       .05       .15       .40         br ERYSIMUM       2281 Dwarf Compact, golden yellow       .05       .20		Sow in late spring or early summer.			
2269 Alpinus, violet red, 6 inches       .25         p ERYNGIUM (Sea Holly)       .10       .60         2274 Alpinum, blue       .05       .15       .40         Sow in late spring for next year's flowers. Can be dried for winter bouquets.       .05       .15       .40         br ERYSIMUM       2281 Dwarf Compact, golden yellow       .05       .20	prERINI	JS			
p ERYNGIUM (Sea Holly)  2274 Alpinum, blue	-		25		
2274 Alpinum, blue       .05       .15       .40         2275 Planum, blue       .05       .15       .40         Sow in late spring for next year's flowers. Can be dried for winter bouquets.         br ERYSIMUM         2281 Dwarf Compact, golden yellow       .05       .20         Will bloom first season if seeded early.         a ESCHOLTZIA (California Poppy)         2286 California, pure yellow       .05       .10       .25         2287 Orange Flame, orange scarlet       .05       .25       .80         2290 Hybrids, many varieties, mixed, erect growing       .05       .20       .60         2291 Brilliant mixed, spreading habit       .05       .10       .20         2292 Double Choice Mixed, double and semi-double       .10       .30       1.06         Sow in open ground in late May or June.         p EUPATORIUM         2294 Fraseri, white       .10       .25          2295 Ageratoides, white       .10       .50          2296 Purpureum, wine purple       .25       .80	_		.23	••••••	•••••
2275   Planum, blue	P ERYN	GIUM (Sea Holly)			
2275   Planum, blue	2274	Alpinum. blue	.10	.60	
Sow in late spring for next year's flowers. Can be dried for winter bouquets.  br ERYSIMUM  2281 Dwarf Compact, golden yellow	2275				********
### bread				,	
2281 Dwarf Compact, golden yellow       .05       .20         Will bloom first season if seeded early.       .20					
2281 Dwarf Compact, golden yellow       .05       .20         Will bloom first season if seeded early.       .20	h. FRVC	IMIIM			
Will bloom first season if seeded early.         a ESCHOLTZIA (California Poppy)         2286 California, pure yellow			05	•	
a ESCHOLTZIA (California Poppy)  2286 California, pure yellow	2281		.05	.20	•••••
2286 California, pure yellow       .05       .10       .25         2287 Orange Flame, orange scarlet       .05       .25       .80         2290 Hybrids, many varieties, mixed, erect growing       .05       .20       .60         2291 Brilliant mixed, spreading habit       .05       .10       .20         2292 Double Choice Mixed, double and semi-double       .10       .30       1.00         Sow in open ground in late May or June.       .10       .25          2294 Fraseri, white       .10       .25          2295 Ageratoides, white       .10       .50          2296 Purpureum, wine purple       .25       .80		rr iii vioom prst season ij seeded early.			
2286 California, pure yellow       .05       .10       .25         2287 Orange Flame, orange scarlet       .05       .25       .80         2290 Hybrids, many varieties, mixed, erect growing       .05       .20       .60         2291 Brilliant mixed, spreading habit       .05       .10       .20         2292 Double Choice Mixed, double and semi-double       .10       .30       1.00         Sow in open ground in late May or June.       .10       .25          2294 Fraseri, white       .10       .25          2295 Ageratoides, white       .10       .50          2296 Purpureum, wine purple       .25       .80	a ESCHO	OLTZIA (California Poppy)			
2287 Orange Flame, orange scarlet       .05       .25       .80         2290 Hybrids, many varieties, mixed, erect growing       .05       .20       .60         2291 Brilliant mixed, spreading habit       .05       .10       .20         2292 Double Choice Mixed, double and semi-double       .10       .30       1.00         Sow in open ground in late May or June       .10       .25          2294 Fraseri, white       .10       .25          2295 Ageratoides, white       .10       .50          2296 Purpureum, wine purple       .25       .80	2286	California, pure vellow	.05	.10	.25
2290 Hybrids, many varieties, mixed, erect growing.       .05       .20       .60         2291 Brilliant mixed, spreading habit.       .05       .10       .20         2292 Double Choice Mixed, double and semi-double.       .10       .30       1.00         Sow in open ground in late May or June.       .10       .25         2294 Fraseri, white       .10       .25         2295 Ageratoides, white       .10       .50         2296 Purpureum, wine purple       .25       .80	1				
2291 Brilliant mixed, spreading habit       .05       .10       .20         2292 Double Choice Mixed, double and semi-double       .10       .30       1.00         Sow in open ground in late May or June.       .10       .25         p EUPATORIUM       .10       .25         2294 Fraseri, white       .10       .50         2295 Ageratoides, white       .10       .50         2296 Purpureum, wine purple       .25       .80					
2292 Double Choice Mixed, double and semi-double	_				
Sow in open ground in late May or June.         p EUPATORIUM         2294 Fraseri, white       .10       .25         2295 Ageratoides, white       .10       .50         2296 Purpureum, wine purple       .25       .80					
p EUPATORIUM       .10 .25         2294 Fraseri, white	<i>ta ta 4 ta</i>		.10		1.00
2294 Fraseri, white       .10       .25         2295 Ageratoides, white       .10       .50         2296 Purpureum, wine purple       .25       .80					
2295 Ageratoides, white         .10         .50           2296 Purpureum, wine purple         .25         .80	p EUPA	TORIUM			
2296 Purpureum, wine purple	2294		.10	.25	*****
2296 Purpureum, wine purple	2295	Ageratoides, white	.10	.50	•••••
	2296	Purpureum, wine purple	.25	.80	•••••

FIIDU	ORBIA	<b>D1</b> (	1/ 0	0	
		Pkt.	¼ Oz.	Oz.	
2301a	Heteraphylla (Mexican Fire Plant), Top of plant		-		
22224	turns red in late summer	.10	.20	•••••	
	Polychroma, bronze yellow clumps, green foliage	.25	1.50	•••••	
<b>2303</b> a	Variegata, Snow on the Mountain, Top of plant turns				
	white	.10	.15	.50	
	Sow the Variegata in open ground in Spring; Polychroma				
	in Spring or Summer and Heteraphylla in open ground in				
	May or under glass in pots in March, as it does better when given an earlier start.				
EXAC					
2305	Affine, blue, for pots	.25	•••••	•••••	
a FELIC	IA				
	Bergeriana, King Fisher Daisy, blue with yellow disc	25			
		.20	•••••	••••••	
FRAN					
2307	Ramosa Hybrids, (Bridal Wreath), white	.25	• • • • • • •	•••••	
FREES	SIA				
2304	Tubergeni Hybrids, fine mixture, large flowered,				
2507	blooms 10 months after seeding	.25	.60	2.00	
2305			.60		
		, <b>2</b> J	.00	•••••	
p GALE					
2321	Bicolor Hartlandi, white and lilac	.10	.25	•••••	
GERAI	NIIIM				
	Zonale, mixed, large flowered	.10	.60		
		.10	.00	•••••	
	ERA, (Transvaal Daisy)				
2325	Jamesoni Hybrida, beautiful cut-flower. Not hardy in				
	this vicinity, 100 seeds .50				
GAILI	ARDIA (Blanket Flower)				
23082	Indian Chief, bronze red, single	.05	.15	.40	
2309	Picta, yellow and copper red, single, mixed	.05	.15	.40	
2310	Lorenziana, double	.05	.15	.40	
2311	" Yellow, double	.10	.20	.60	
2312	" Bi-Color, double, brown and yellow		.20	.60	
2012	Sow in open ground in late Spring.			.00	
2313p		.15	.60	•••••	
2314	Portola Hybrids, bronze red, large-flowered		.30	••••••	
2315	Regalis, very large flowers	.10	.50		
2316	Standholder, yellow with red, strong stems, large fird.	.10	.50	1.50	
2317	Grandiflora, mixed	.05	.15	.50	
2318	Mastodon, new, very large		.60	•••••	
2319	Burgundy, large wine red flowers	.15	.60		
g GESNI					
2327	Hybrids, mixed. Fine pot plant for warm greenhouse,				
	culture as for Gloxinia	.50	••••		
	Sow in Summer for next year's flowers—or if sown in early				
	Spring, many will bloom first season.				
pr GEUM					
2328	Lady Strahteden, golden yellow, double	.15	.60		
2329	Mrs. Bradshaw, bright red, double		.60	******	
2330	Prince of Orange, true orange	.25	1.50	••••••	
	Sow in Spring or Summer, needs some protection in winter.				
a CILIA	(Thimble Flowers)				
2334	Capitata, blue or lavender	.10	.15	40	
2334 2335	" white	.10	.15 .15	.40 .40	
2336	" mixed	.05	.13	.40 .30	
2337	Tri-Color, mixed	.10	.15	.50 .50	
2001	Sow in March under glass or in May in open ground.	.10	.13	.JU	
	or we wanted what years of an intag in open ground.				

a GLAUCIUM (Horned Poppy)	Pkt.	⅓ Oz.	Oz.
2338 Flavum, yellow 11/2 ft. high	.10	.35	•••••
GLORY OF THE SUN			
2340 Leucocoryne ixioides odorata	.50	•••••	
A bulbous, tender, perennial, has heads of large fragrant blue flowers on wiry stiff 18 inch stems. Should be very good as a cut-flower. Bulbs raised from seed are ready to bloom 'he second year.			
g GLOXINIA			
2344 Hybrida Grandiflora, mixed, large bell-shaped flowers,			
$\frac{1}{32}$ oz. \$2.50	.25		•••••
Can be sown in a warm greenhouse and should bloom in			
11/2 to 2 years after seeding. We handle blooming size bulbs.			
a GODETIA (Satin Flower)			
2349 Dwarf Mixture	.05	.15	.40
2350 Gloriosa, deep crimson red, 10 in	.10	.20	.60
2354 Azaleaflora, mixed, compact		.80	
2355 " rosy carmine, double, compact growth		.80	
2350 Sweet Heart, deficate plink, semi-double,		90	
very fine color		.80	
2300 Maiden Bidsh, bright phik		•••••	•••••
2357 Sybil Sherwood, salmon pink		• • • • • • • • • • • • • • • • • • • •	******
2358 Wild Rose, rose pink		.40	•••••
Sow in open ground in May and thin out to about 6 in.	.10		******
apart.			•
a GOMPHRENA (Globe Amaranth) Everlasting		-	
•	ΩĒ	15	40
2361 Globosa, mixed		.15 .15	.40 .40
2362 " purple		.15	.40
	4.0	.20	.60
2364 " orange		.60	
Sow in open ground in late May. The flowers resemble	• • • • • • • • • • • • • • • • • • • •	.00	•••••
Clover flowers and can be cut and dried for winter bouquets.		-	
a GOURDS			
2068 Ornamental varieties, mixed, large and small	.05	.10	.20
2371 Small varieties, mixed		.10	.20
2371a " Apple		.10	.20
2371b "Bottle, Japanese Bottle	05	.10	.20
2371f "Flat Striped, green and white stripes	05	.10	.20
2371o "Orange		.10	.20
2371p "Pear, white		.10	.20
2371w " Warted		.10	.20
2372 " Egg-shaped, white, can be used for Nest Eggs		.10	.20
2373 "Pear-shaped, green and white		.10	.20
2374 <b>Dictior,</b> half green, half yellow, pear shaped		.10	.20
2373 Turk's Turban, Orange and green		.10	.20
2376 Large varieties mixed		1.0	.20
2376c " Acorn Squash, yellow		.10 .10	.20 .20
2376e "Calabash, powder horn		.10	.20
2376f " Cave Man's Club, knobby, club shaped		.10	.30
2376g "Dipper		.10	.20
2376h " Dish Cloth, or Sponge		.10	.20
2376j " Giant Bottle, or Chinese Water Jug		.10	.20
2376k "Hercules Club, 2'-3' long, club shaped		.10	.20
2376l "Longissima, Giant Club, edible		.10	.20
2376m " Malabar Melon, edible		.10	.20
2376n "Sugar Trough, thick shell	05	.10	.20
23760 "Turk's Turban, yellow, green and orange	05	.10	.20

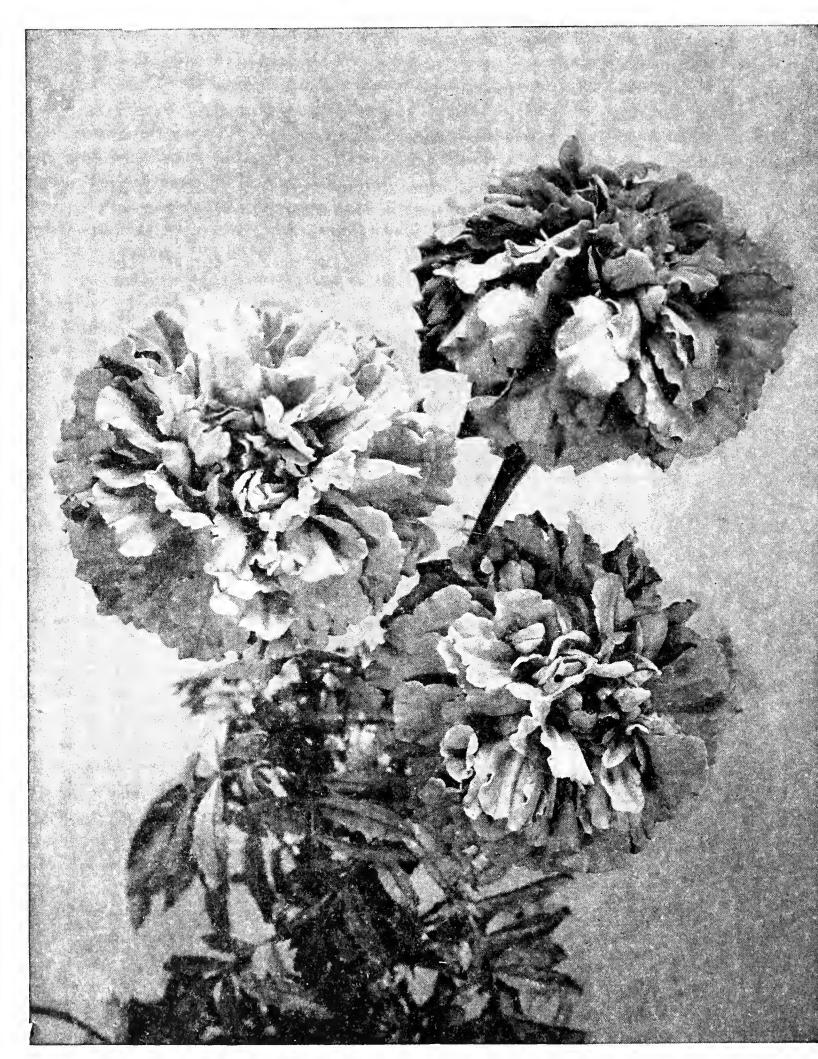
GREVILL		Pkt.	¼ Oz.	
	busta (Silk Oak) Ornamental green foliage plant for in greenhouses for pots. Useful for window boxes or	.10	.25	.80
	cases.			
GRASSES	—ORNAMENTAL			
1572 Av	ena Sterilis, animated grass	.10		
1573	" Elatior, giant oats		•••••	•••••
	iza Maxima, heart grass		•••••	•••••
	omus Brizaeformis		•••••	•••••
	ix Lachrymae, Job's Tearsagrostis Elegans, Love Grass		••••••	******
	nerium Argenteum, Pampas Grass			•••••
2379	" Roseum, Pampas Grass			
2383 Ho	ordeum Jubatum, Squirrel Tail Grass	.10	•••••	•••••
2542 La	gurus Ovatus, Hare Tail Grass	.10		•••••
2739 Me	elica Altissima	.10	•••••	•••••
	nnisetum Rueppelianum, Purple Fountain Grass		•••••	•••••
	pa Pennata, Feather Grass		•••••	*****
	icholeana Rosea	.10	••••••	•••••
	IILA (Baby's Breath)			
2384a Ele	egans Grandiflora Alba, Copenhagen strain, large			
	pure white, mostly with overlap-	0.5	10	0.0
2388 Ele	ping petals, ¼ lb. 50c, 1 lb. \$1.50	.05 .05	.10 .10	.20 .20
2389	egans, Rosea, light pink Carminia, carmine red		.10	.20
	purpurea, reddish purple	.05	.10	.25
	niculata, single white		.15	.50
2394p	" fl. pl. double, snow white	.25	1.00	3.50
	dhamiana, grows somewhat similar to Paniculata,			
	re erect; flesh to rose-pink flowers, continuous			
	omer	.15	.60	
	cifica, pink 3-4 feet tall		.15	.50
	pens, white, 6 inches		.40	
	pens, rose		.70	
S	fow Annual Baby Breath in open ground in early May, and			
f	or continuous blooming, sow every week or two during the			
	ummer. The Perennial varieties can be sown in late spring rearly summer for next year's blooming. Seeds of the			
	ouble will produce 20-40% with double flowers.			
	JM (Sneeze Wort)			
	brida Praecox, various colors, early blooming, 2 to			
	eet	.25	1.60	•••
2407 Ho	opesii, yellow, orange disc		.20	•••••
2408 Riv	verton Gem, crimson and gold	.25	1.25	•••••
	Daisy-like flowers, bushy growth, mostly late blooming. Can			
b	e sown in spring or summer.			
	HEMUM, Rock Cistus or Sun Rose			
	stabile, evergreen foliage, rosy lilac flowers	.10	.40	•••••
	ow in spring or summer.			
	HUS, Sunflower			
2416 Mi	niature Stella, yellow, about 3 ft. tall, small-flow-	^=	4 50	4.5
. 6412	ered, longstemmed	.05	.15	.40
2417	" Diadem, primrose yellow		.15	.40
	nus fl. pl. double, 3 feet		.10	.30
	rpureus, red, 6 feet		.10 .10	.30 .30
	rysanthemum-flowered, double, tallrennial Varieties, mixed	.05 .25	.10	
	fow in open ground in spring. The Miniature varieties can	.40	•••••	•••••
	e used as cut-flowers.			

	CHRYSUM, Everlasting Monstrosum, double mixed	Pkt05	¼ Oz. .15	Oz. .50		
	Sow under glass in March or April, or in open ground in May. For drying, they should be picked before ripe.					
p HELIC						
2441			.20	•••••		
2442	Lemoines strain, double golden	.15	.50	******		
g HELIC	OTROPE					
2445	Lemoines Giants, mixed		.40	•••••		
2446	Sow in January or February under glass.	.10	.60	•••••		
ь HESP	ERIS, Sweet Rocket					
	Matronalis, white	.05	.15	•••••		
2449		.05	.15	•••••		
2450	Tristis, purple-brown		.15	•••••		
2451	Nivea, white, dwarf	.10	.50	•••••		
	Sow in spring or summer, or if seeded under glass early, will bloom first year.					
HETE	ROPAPPUS					
2453	Hispidus, blue daisy, blooms in fall	.15	•••••	•••••		
pr HEUC	CHERA, Coral Bell					
2454		.10	1.50			
2455	Brizoides, bright rose		1.50	•••••		
	Sow in March or April under glass in a fairly warm place, prick out once, and when plants are large enough, set out					
in open ground.						
HIBISCUS (Mallow) 2460a Trionum, yellow with black ring 1½ ft		.10	.25			
	Large-flowered varieties, mixed 4-5 ft		.20	.60		
2462		•	.20			
	Sow the Annual in open ground in May and the perennial	•20		••••••		
	in spring or summer. The perennial needs protection in winter.					
b HOLL	YHOCK					
2466	Semperflorens, single and half double, mixed, quickest					
	variety to bloom	.10	.20	.60		
2467	Single, mixed	.10	.20	.60		
2468	Imperator (Begonia-flowered), double, fringed, very		co.	1 75		
2469	large flowers, mostly salmon and pastel shades	.25	.60	1.75		
2707	ing, many colors mixed	.25	.60	1.75		
2470	Chaters, double, mixed	.10	.30	1.00		
	" in separate colors, 2471 white, 2472 rose, 2473 Newport Pink, 2474 Salmon, 2475 scar-					
	let, 2476 lilac, 2477 maroon, 2478 yellow. Each	.10	.40	1.50		
	Sow in open ground in spring or early summer for next year's flowers, or if sown under glass in March, many will bloom the same year. We recommend to use them as bi-annuals, as they are at their best the second year.					
ac HIIMI	ULUS (Japanese Hop)					
2487		.05	.15	.50		
a HIINN	EMANIA (Bush Escholtzia)					
2492		.05	.15	.50		
2493	Sow under glass in March or April or in open ground in	.10	.30			
	May. Useful as a greenhouse cut-flower also.					

2496	INTH BEANS	Pkt.	¼ Oz.	_
2490	Dolichos, mixed	.05	•••••	.15
	Sow in open ground in May, along fence or trellis.			
g IMPA				
	Holsteii, vermillion scarlet, $\frac{1}{32}$ oz. \$1.00	.25	•••••	
<b>2501</b> ₂	Sultanii, mixed shades, $\frac{1}{32}$ oz. \$1.00.	.25	•••••	•••••
	Sow in January or February and plant in pots. Also a good			
	bedding plant or for boxes.			
rINCAR	VILLEA (Hardy Gloxinia)			
2505	Delavayi, pinkish red, 1½ ft	.25	•••••	
2507	Variabilis, pink to salmon	.25	1.50	*****
	Sow under glass and set out in open ground when the plants			
	are large enough to move. Needs protection in winter.			
INULA				•
	Glandulosa Grandiflora, large golden yellow	.25		
		.45	•••••	•••••
	DEA (Morning Glory)			
2517	Imperialis, Japanese Morning Glory, mixed	.05	• • • • • • • • • • • • • • • • • • • •	.20
2518	Fancy Fringed, Japanese varieties, largeflowered	.10	******	.3
2519	Rose Marie, semi-double, rose		.20	.6
<b>2520</b>	Bona Nox, large deep blue	.10	•••••	.2
2521	Mexican, white Moonflower	.10		.4
<b>2522</b>	Setosa, Brazilian Morning Glory, red	.10	.15	.5
2523	Heavenly Blue, early-flowering, Clark's Mammoth	.10	.39	1.0
2106	Quamoclit, Cypress Vine	.05	.10	.3
1801	" Hybrida, Cardinal Climber	.10	. <b>2</b> 5	.8
	Sow in open ground in May or in March in pots, under glass.			
IDIC				
IRIS	C alvaina aultantian	10	20	1.0
2528	Germanica, choice collection	.10	.30	1.0
	Kaempferi, Japanese Iris Mixed		.25	.8
2530r	Pumilum, dwarf Iris, mixed	.10	.40	*****
	Most of the Iris will bloom second year after seeding.			
ISOLO	MA			
25 <b>32</b> —	-Hirsutum, pot plant for warm house	.35	*****	*****
KALAN				
2533	Globulifera Coccinea Blossfeldii, Succulent Pot plant,			
	scarlet flowers	.50	•••••	•••••
KUCHI	A (Summar Campage)			
	A (Summer Cypress) Childring road after front	٥٢	.10	.25
2333	Childsii, green bush turning red after frost	.05	.10	٠٤.
•	Sow under glass in April or in open ground in May.			
KUDZI	J VINE			
	Pueraria Thunbergiana, fragrant, hardy	.05	.10	.3
Lotope	Tuoi and Indiana, maray maray management	.00	•••	
	RUS, Perennial Sweet Peas			
LATH		.10		.30
		.10		
2579	Latifolius, mixed		.15	
2579 2580	Latifolius, mixed			.5
2579 2580 2581	Latifolius, mixed	.10	.15	.5 .4
2579 2580 2581	Latifolius, mixed	.10 .10	.15 .15	.5 .4
2579 2580 2581	Latifolius, mixed White Pearl Pink Beauty	.10 .10	.15 .15	.5 .4
2579 2580 2581 2582	Latifolius, mixed  White Pearl  Pink Beauty  Red  Sow in spring or early summer in the place where they are to grow, as they are not easily transplanted.	.10 .10	.15 .15	.5 .4
2579 2580 2581 2582 LARKS	Latifolius, mixed  White Pearl  Pink Beauty  Red  Sow in spring or early summer in the place where they are to grow, as they are not easily transplanted.  PUR, ANNUAL (For perennial see Delphinium)	.10 .10 .10	.15 .15 .15	.5 .4 .4
2579 2580 2581 2582 LARKS 2545	White Pearl Pink Beauty Red Sow in spring or early summer in the place where they are to grow, as they are not easily transplanted.  PUR, ANNUAL (For perennial see Delphinium) Tall double, stock-flowered, mixed, 2-3 feet.	.10 .10 .10	.15 .15 .15	.50 .40 .40
2579 2580 2581 2582 LARKS 2545 2554	Latifolius, mixed  White Pearl  Pink Beauty  Red  Sow in spring or early summer in the place where they are to grow, as they are not easily transplanted.  PUR, ANNUAL (For perennial see Delphinium)  Tall double, stock-flowered, mixed, 2-3 feet.  La France, salmon pink.	.10 .10 .10	.15 .15 .15	.50 .40 .40
2579 2580 2581 2582 LARKS 2545 2554 2555	Latifolius, mixed  White Pearl  Pink Beauty  Red  Sow in spring or early summer in the place where they are to grow, as they are not easily transplanted.  PUR, ANNUAL (For perennial see Delphinium)  Tall double, stock-flowered, mixed, 2-3 feet.  La France, salmon pink  Empress Rose, tall pink	.10 .10 .10	.15 .15 .15	.50 .40 .40
2579 2580 2581 2582 LARKS 2545 2554 2555	Latifolius, mixed  White Pearl  Pink Beauty  Red  Sow in spring or early summer in the place where they are to grow, as they are not easily transplanted.  PUR, ANNUAL (For perennial see Delphinium)  Tall double, stock-flowered, mixed, 2-3 feet.  La France, salmon pink.	.10 .10 .10	.15 .15 .15	.50 .40 .40

LARK	SPUR—Continued		Pkt.	¼ Oz.	Oz.
		A new type of Larkspur which		74 02.	0
		pranches from the base, and for that			
		reason has much longer flower			
		spikes than the stock-flowered. The			
		plants are taller also, mixed	.10	.30	1.00
256	_	Blue Spire, deep blue	.10	.30	1.00
256		Carmine King, carmine rose	.10	.30	1.00
256		Gloria, deep rose	.10	.30	1.00
256		Lilac Spire, lilac	.10	.30	1.00
256		The Empress, salmon pink	.10	.30	1.00
256		White Spire, white	.10	.30	1.00
256		Blue Bell, medium blue	.10	.30	1.00
256		Lilac Queen, rich lilac	.10	.30	1.00
256		Exquisite Rose	.10	.30	1.00
256		White King, new	.10	.40	1.50
. 200		l in early May or under glass earlier.	.10	.10	1.50
	ATHERA (Mallow),				
258		, 2586 deep rose. Each	.05	.15	.40
	Sow in May in oper	n ground.		,	
LAY	IA				
258	7 Elegans, Tidy Tip	s, low growing, yellow daisy, white			
	tip	s, iew grewing, yenew daisy, winte	.10	.30	
1.50	•		•••		••••••
	NTOPODIUM (Edel	· · · · · · · · · · · · · · · · · · ·			
258			.25	•••••	•••••
225	•		.25	•••••	•••••
		n May or June and set out the following			
	spring. Prefers a s	unny place and sandy soil.			
arLEP	TOSIPHON				
259	4 French Hybrids, n	nixed. Grows about 4 inches high,			
		wers of many colors	.10	.20	••••••
	Sow in open groun				
. I FP	TOSYNE				
259		12 4 7 2	.10	.20	
259 259		large			•••••
259 260	-			•••••	•••••
200		ew, double yellow	.25	•••••	•••••
		rs, resembling Coreopsis.			
p LILI	UM				
260	2 Auratum, Gold Ba	nded Lily	.15	•••••	
260	4 Japonicum, Pink J	apanese Lily	.15	•••••	•••••
<b>26</b> 0	5 Philippinense For	mosanum, resembles Easter Lily.			
	Blooms about 10 m	nonths after seeding	.25	.60	·····
260	3 , =8	r, blooms 2-3 years after seeding	.10	.30	1.00
260	<b>9</b> ,	white Easter Lily. Blooms about 8		•	
	months after seedi	ng	.25	•••••	•••••
260		cum Rubrum, pink	.25	•••••	•••••
260	<b>9pr Tenuifolium,</b> Coral	Lily. Blooms 2-3 years after seed-			
	ing		.10	•••••	
LINA	RIA				
		i oranga 6 inches	25	h .	
		i orange, 6 inches		 75	•••••
•		pink, 1½ to 2 feet		.75	•••••
		worth Ivy), creeping		.50	•••••
		3 ft., resembles snapdragon	.10	.35	•••••
		s, mixed	.10	.20	•••••
261		Bouquet, new, about 8", large flow-			
		nany colors	.25	•••••	•••••
	The annual can b	e sown in open ground in May. The			
	perennial in June d	and transplanted in September.			

	•	• • •		• • •
LINUM	(Flax)	Pkt.	¼ Oz.	Oz.
2620a	Grandiflorum rubrum, red, large-flowered, 11/2 ft	.05	.10	.25
2621a	" roseum, pink	.05	.10	.25
	Perenne, blue, Fairy Flax, 2 ft	.10	.20	•••••
2625p	Flavum, yellow, 1 ft	.25	.60	•••••
2626	Flavum, nanum compactum, dwarf	.25	• • • • • • • • • • • • • • • • • • • •	•••••
	Sow Flavum in frame in spring. The other varieties can			
	be sown in open ground in May or June.			
LOBEL	JA			
2630p	Cardinalis Queen Victoria, scarlet, 3-4 ft	.25		
	Perennial tall varieties, mixed		••••••	******
	Bedding Queen, bright blue, clear white eye, 4 m	.10	.60	
2634	Primadonna, crimson maroon	.10		•••••
2636	Emperor William, clear blue, 4 in	.10	.60	•••••
2637	Crystal Palace Compacta, deep blue, dark foliage,			
	3 in	.10	.60	******
2638	Mrs. Clibran, deep blue, white eye, 4 inches	.10	.60	•••••
2639	Snowball, white, 4 inch	.10	.60	•••••
2640	Blue Stone, clear mid-blue, compact, very even	.10	.90	•••••
2641	Speciosa Grandiflora, dark blue, dark foliage, 12 in	.10	.60	•••••
2643	Hamburgia, sky blue, hanging	.10	.60	•••••
2644	Sapphire, deep blue, white eye, hanging	.10	.60	•••••
2645	Tenuior, deep blue, largeflowered, about 12" high	.10	.83	•••••
	For early spring-blooming, sow the annual or dwarf Lobelias			
	under glass in January or February. The tall Cardinalis can			
	be sown in a frame or under glass in April and set out when large enough. Needs protection in winter.			
b LUNA	RIA, Honesty			
2649	Biennis, Money Plant	.10	.25	.80
	Sow in spring or early summer. The cleaned discs are used			
	tor decorations or winter bouquets.			
LUPIN		10	•	
	Hartwegii Giants, mixed	.10	.20	.60
2654a	mixed		.10	.25
2655	Aibus, write, long steins		.10 .10	.30 .30
2656 2658	" Rose pink to red	.05 .05	.10	.30
	Nanus, Snow Queen, pure white, dwarf	.10	.25	.60
	Polyphyllus, mixed, art shades	.05	.10	.30
2665p	" white	.10	.15	.40
2667	" blue	.10	.15	.40
2668	" Carmineus, carmine shades		.25	.80
2669	" Moerheimi, pink and white		.20	.60
2670	" Princess Juliana, pink, dwarf	.10	.25	.80
2671	" Sunshine, golden yellow	.10	.25	.80
2673	" Downers Hybrids, mixed		.20	.60
2674	" Russells, large, new, fancy mixture of			
	colors in original packets of 50 seeds for	.75		
	Annual varieties can be sown in open ground in spring. The			
	perennials, in spring or early summer and transplanted in early September.			
LYCHN				
	Alpina, rose, 12 inches	.25		
	Chalcedonica, fiery scarlet, 3 feet		.15	.50
	Forrestii Hybrids, showy, 2 ft	.25		
2680p	Haageana Hybrids, large-flowered, mixed, 1½ ft	.10	.50	
	Viscaria Splendens, rosy lilac, 1½ ft	.10	.30	•••••
	Arkwrightii, brilliant, large-flowered mixture about 2			
	feet tall	.10	.40	
	Sow in June in frame or open ground and transplant in			
	early September.			

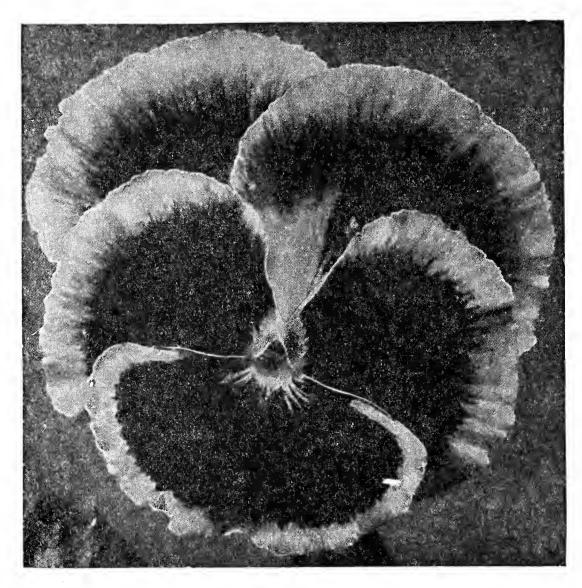


MARIGOLD GUINEA GOLD

~	****				
	LYTHE	RUM	Pkt.	¼ Oz.	Oz.
		Roseum Superbum, rose-pink, 3-4 ft. spikes		.25	
	MACH	AERANTHERA (Tahoka Daisy)			
	2686	Tenacetifolia, blue daisy, blooms in summer and fall	.25	****	*****
a	MARIO				
	2684	Chrysanthemum-flowered Hybrids, interesting orange	.25	.75	
	2687	and yellow shades	.25	.75	•••••
	2688	Collarette, Crown of Gold, new, golden orange, odor-			•
	2689	Arborea, Australian Tree, for greenhouse blooming	.15 .10	.50 .50	•••••
	2690	African, double, mixed, $2\frac{1}{2}$ to 3 ft	.05	.30 .15	50
	2691	" All-double, mixed, flowers nearly all double	.10	.40	
	2692	" Orange Ball, large	.05	.25	•••••
	2693	" Lemon Ball, lemon yellow	.05	.25	
	2694	" Primrose Queen, light yellow	.10	.40	•••••
	2695	"Golden Emblem, new, rich deep gold, large	.10	•*1U	******
	2033	frilled flowers	.10	.40	
	2696	" Chrome Yellow	.05	.25	•••••
	2698	" Sulphur Yellow		.25	•••••
	2697	" Dwarf, mixed, large flowers	.05	.20	.60
	2699	Guinea Gold, semi-double, bright orange, flushed gold,			
		2½ ft	.10	.35	•••••
	2700	Yellow Supreme, new sulphur yellow	.10	.50	•••••
	2701	Lucida, tall, fragrant	.10	• • • • • • • • • • • • • • • • • • • •	•••••
	2702	French, mixed, double, smaller flowers, about 2½ feet	05	1-	=0
	2702	" Fire Cross Dwarf saffron orange with brown	.05	.15	.50
	2703	" Fire Cross, Dwarf, saffron orange with brown-red center	.05	.15	
	2704	" dwarf, mixed, double, 15 inches	.05	.15	.50
	2705	" Harmony, new, double. Center golden yellow,			
		border velvety maroon	.10	.30	1.00
	2706	" Lilliput, mixed, double, 10 inches	.05	.20	
	2707	" Legion of Honor, single, yellow and brown,			
		10 in	.05	.15	.50
	2708	" Dobbies Dwarf, striped		.30	•••••
	2709	" Star of India, Dwarf, striped yellow with		, mar. 1914	
	2710	brown edge	.05	.15	******
	2710	Tagetes Signata Pumila, 8 inches, numerous small flowers, single, yellow	.10	.25	
	2711	" " Gnome, deep orange, dwarf		.35	
	2712	Mexican, dwarf double orange	.10	.40	
		Sow in March or April under glass or in late May in open ground.			
a	MART	TYNIA			
		Annua, interesting annual plant with curious seed pods	.10		*****
		EL OF PERU, Four-O-Clock			
		Mirabilis Jalappa, mixed, bushy, 2 feet tall		.10	.20
	2715	Sow in open around in May.	.05	.10	.30
a		HIOLA, Evening scented stock	*	_	_
	2725	Bicornis, lilac	.05	.10	.30
		Sow in open ground in May.			

3.5.4.550	ICARIA E C			
	ICARIA, Feverfew	Pkt.	¼ Oz.	Oz.
2718 2719	Capensis, fl. pl., white, 2-3 feet Eximia fl. pl., double, white, 1½ to 2 ft	.10 .10	.20 .45	•••••
2720	" " Tom Thumb, double, white, 10 inches	.10	.50	•••••
27 <b>21</b>	Snowball, pure white, compact, 8 inches		.60	•••••
2722	Goldball, double, yellow, compact, 8 inches	.10	.60	•••••
	Matricaria are perennials, but in this vicinity, should be grown as annuals, as they very seldom stand through the winter. Sow seeds in February or March and they will bloom in early summer.			
a MAUR				
2729	Barclayana, blue, climber			•••••
2730	Sow in March in pots and set out when frost is over.	.25		*******
MECO				
p MECO 2735	Baileyi, sky blue Poppy from Thibet, 2 to 3 ft	25		
2737	Wallichei, drooping, pale blue flowers			••••••
	MBRYANTHEMUM		*******	•••••
2742		.10	.20	
2743		.10	.40	••••••
2744				
	daisy like flowers	.25	•••••	•••••
	Sow in open ground in May or under glass in pots in March.			
	ONETTE (Reseda)			
2748		.05	.20	.60
2749 2750		.10 .10	. <b>50</b> .25	1.60 .80
2130	Sow in pots in March or in open ground in May.	.10	.20	.00
g MIMO 2754	OSA (Sensitive Plan.) Pudica, green fern-like foliage, closes when touched	.10	.20	•••••
	Sow in February and use as pot-plants.			
a MIMU 2759 2760	Tigrinus Grandiflorus Cupreus (Monkey Flower)  "Canary Yellow			•••••
	Sow in February. Can be used as Pot or Bedding Plants.			
MONA	RDA		1	•
2764	Hybrida, mixed	.10	.80	•••••
	OTIS (Forget-Me-Not)			
2769a	Oblongata Perfecta, early-blooming, blue	.10	.35	1.25
2770b	r Alpestris Victoria, sky blue, dwarf, bushy, compact	.10 .10	.60 .60	•••••
2776	" white	.10	.60	•••••
2775	Dissitiflora, rich blue, early, compact	.25	1.00	•••••
2777p	rPalustris Semperflorens, clear blue flowers, creeping,	10	<b>5</b> 0	1.00
	blooms all summer, prefer moist soil	.10	.50	1.60
	hardy variety. The other varieties are apt to die out over			
B1 4 = 0	winter, but if sown early will easily bloom first season.			
NAEG 2780		EΛ		
	Zebrina discolor, good pot plantURTIUM	.50	******	******
2778	Scarlet Globe, double, bright scarlet	.10	•••••	.20
2779	Salmon Gleam, double salmon	.10	••••••	.20
2781	Dwarf Golden Globe, compact, bushy, without runners,			
2702	Sarrlet Clarm bright sarrlet double sweet sacred	.10	•••••	.20
2783 2784	Scarlet Gleam, bright scarlet, double, sweet scented Golden Gleam, double, sweet scented, yellow short run-	.10		.20
2,01	ners	.10		.20

		~~~		
NASTU	RTIUM—Continued	Pkt.	¼ Oz.	Oz.
2785		.10		.20
2782a	c Lobbianum, large-flowered, long runners	.05	•••••	.10
	Dwarf, mixed, does not trail	.05	•••••	.10
2787 2788	" Empress of India, dark leaved, deep crimson Queen of Tom Thumb, variegated leaves,	.05	•••••	.15
2700	mixed	.05	•••••	.15
2790 2791	Spotted King, or Lady Dird, yellow, red spots	.05	•••••	.15
2793	" Ruby King, blue tinted red	.05 .05	.10	.15 .30
2133	Sow in open ground when frost is over.	.05	.10	.50
a NEME		10	20	
2795	Grandiflora Compacta Triumph, mixed, 8 inches	.10	.60	•••••
2796 2798	Suttoni Grandiflora, mixed, 12 inches	.25 .10	60	******
2800	" Orange Prince	.25		•••••
2801	" Carmine red		•••••	•••••
2802	" Creamy white		•••••	
2803	" Brightness, cherry rose		*****	•••••
2804	" Rose-pink	.25	•••••	•••••
	Sow under glass in March for spring blooming, and for late			
	blooming, sow in open ground in May or June.			
ar NFMC	OPHILA (Baby Blue Eyes)			
2807		.05	.10	.20
	Sow in open ground in May. Does best in cool place.	•••		•
	TA, Gray Cat Mint	4.0		
	Mussini, deep violet blue, 6 inches		.60	••••••
2813			.75	• • • • • • •
	Sow in frames in spring and plant out in early September.			
a NICOT	IANA, Tobacco Plant			
2806	Suaveolens, dwarf white, fragrant	.25	•••••	•••••
2814	Affinis, white, sweet scented, 2½ to 3 feet	.05	.15	.40
2815	" Hybrids, mixed	.05	.15	•••••
2816	Sylvestris, tall white, drooping flowers	.10	.30	******
2817	Sanderae Hybrids, mostly red shades	.05	.20	•••••
2818	Sanderae, Crimson King	.05	.25	•••••
2819	Crimson Bedder, crimson red, compact	.10	.60	•••••
	Sow under glass in March or in open ground in May.			
NIERE	EMBERGIA (Cup Flower)			
2810	Gracilis, light blue, brown center	.25		•••••
2811	Hippomanica, compact growth, delicate lavender. For			
2011	pots of borders	.25	•••••	•••••
NICEI	LLA, Love in a Mist			
2820	Miss Jekyll, sky blue, blooms set in between feathery	ΛĒ	10	.30
	Sow in open ground in May.	.05	.10	.50
OFNO				
	THERA (Evening Primrose)		• •	
	Lamarckiana, yellow, large-flowered, tall		.10	.25
2822p	Missouriensis, yellow, 1 foot	.15	.75	•••••
•	Sow in early spring under glass-plant out later.			
OXAL	IS	•		
4200	Tropaeloides, brown-leaved	.10	•••••	•••••
4201	Valdiviana, yellow		•••••	•••••
	Nice short plants for edging or Rock Garden.			



PANSY

PANSY	r			Pkt.	1/4 Oz.	Oz.
2823	Swiss	Giants,	Mixed, very large-flowered, long stems, free flowering, good mixture	.25	1.50	5.00
2824	"	"	Lake of Thun, deep blue	.25	1.50	5.00
2 825	"	46	Alpenglow, cardinal shades	.25	1.50	5.00
2826	66	46	Golden Queen, pure yellow	.25	1.50	••••
2830	46	"	Aurora, wine red	.25	1.50	•••••
2831	66	"	Berna, deep purple	.25	1.50	•••••
2832	46	46	Firngold, yellow with black blotches	.25	1.50	•••••
2839	66	66	Silver Bride, white with violet eye	.25	1.50	•••••
2827	Dwar	f Swiss	Giant, shorter and more compact	.50	1.75	•••••
2828			ea, very large, free bloomer, clear color	.25	2.25	8.00
2829			Giant, largest of pansies, heavy growth, owers		2.50	9.00
2833	made	up by u	t Mixture. Our most popular mixture is of some of all preceding varieties men-	.25	1.25	4.00
2834	Floris	t mixtu	re, contains 60% of our Special Giant and rimardeau mixtures	.25	1.00	3.00
2835			s, choice selection of rich colors, very		2.00	7.00
2841	_		Gold, slightly ruffled, giant yellow lower d orange		•••••	•••••

	•		
PANSY—Continued	Pkt.	½ Oz.	Oz.
2836 Giant Trimardeau, mixed, large-flowered, contain		/4. U Li.	on.
mostly clear colors		.35	1.25
2837 " " Candidissima, pure white		.40	1.50
2840 " Golden Queen, large clear yellow		.40	1.50
2842 " King of the Blacks		.40	1.50
2843 " Lord Beaconsfield, deep purple	·,		
upper half white	15	.40	1.50
2845 " Light Blue, large flowers		.40	1.50
2847 " St. Knud, apricot orange		.75	2.50
2848 " Prince Henry, deep blue, very	y	46	4 60
large 2854 Hyemalis, winter blooming variety, mixed	15	.40	1.50
		.60	2.00
For May blooming sow in January under glass, transplant to)		
cold frame in early March. Can also be sown in May, and will then bloom later, or sow in July, transplant in early			
September. Such plants need protection over winter.	,		
ac PASSIFLORA (Passion Flower)			
2855 Coerulea, blue	10	.60	•••••
Sow in pots in March.			
PERILLA	Pkt.	¼ Oz.	
2879 Nankinesis, brown-red foliage plant, dwarf		74 02	•••••
PENSTEMON 2864 Clabor Resource pink passing to deep rose	15	<u>c</u> n	
2864 Glaber Roseus, pink passing to deep rose	15 10	.60 .30	•••••
2866pr "Blue Gem, blue, more compact growth	15	.50 .50	•••••
2867 Digitalis, white, tinted violet		.30	•••••
2868pa Hartwegii, large-flowered, mixed		.50	•••••
2869 Sensation, large-flowered, very fine mixture		.80	•••••
2870 " carmine shades			******
2871 " red shades	25	•••••	•••••
2872 " rose shades	25	•••••	•••••
2873 " violet shades	25	•••••	•••••
2875 Southgate Gem, crimson scarlet		•••••	•••••
2877 Miniature Hybrids, mixed, 2 to 3 feet tall, graceful			
spikes, much smaller flowers than Sensation, but			
wide color range		.90	•••••
The Pubescens are hardy, but the other varieties are more			
sure if cultivated as annuals, by seeding them early in spring	7		
under glass, and setting them out in May or June.			
a PETUNIA	Pkt.	⅓ Oz.	
2882 Hybrida, mixed colors		.25	•••••
2894 Howard's Star, purple with white star		.50	•••••
2895 General Dodds, blood red		.30	•••••
2925 Flaming Velvet, velvety purple red		.60	•••••
2881 Nana Compacta, single dwarf varieties, mixed		.50	•••••
2905 " "Admiral, rich dark blue, frilled		.60	•••••
2919D " " Adora, rosy carmine, white star			
dwarf and bushy	.25	•••••	•••••
Dive Gem, deep vervet with wint	e		
throat, but dwarf compact growth		20	•••••
Carmen Sylva, Dide with white throa		.30	•••••
Celestial Rose, rose plink, very com	- 10	.80	
pact		.00	•••••
with white markings		.60	*******
2885 " "Gloria, golden rose		.40	••••••
2886 " " Heavenly Blue, silver lilac		.80	•••••
2893 " " Hybrida, blue (Burpee's Blue)		.40	••••••
	-	-	

# W # # # # # # # # # # # # # # # # # #	Nama C	nued	King Hanny valuate and	Pkt.	⅓ Oz.	(
231311	Nana C	ompaci	ta, King Henry, velvety purple-red,	25		
0015	66	44	dwarf compact growth	.25	•••••	••
2915	••	•••	Martha Washington, lavender-pink,	05		
			veined in throat maroon-purplePks.	.25		
2896	"	46	New Rosy Morn	.25	.80	••
2898	"	44	New Rosy Morn, improved	.25	1.59	••
2913	46	66	Norma, violet-blue, white center	.10	.40	••
2897	44	66	Periwinkle, new mid-blue	.10	.60	
2892	44	46	Rose Charm, dwarf Rose of Heaven	.10	.80	••
2888	44	"	Rose of Heaven, rose pink	.10	.40	
	66	66	——————————————————————————————————————			• •
2889			Rosy Morn, pink with white throat	.10	.40	••
2887	44	66	Rose Queen, bright rose	.10	.60	••
2922	66	"	Rose Gem, very low growing, masses			
			or clear pink flowers	.25	2.00	
2912	44	44	Senator Improved, purple-violet,			
			white throat	.25	1.50	
2890	66	66				
	66	66	Snowball, pure white	.10	.30	••
2919	- •		Twinkles, smallflowered, clear rose		0.0	
			with white star in center	.10	.80	••
2891	66	"	Violacea Compacta, violet purple	.10	.40	••
2899 1	Balcony	Type,	mixed, large-flowered, long stems	.25	.75	• •
2900	"			.25	.75	
2901	44			.25	.75	
	"	_				••
2902			on	.25	.75	. "
2903 °	44	blue ((Balcony Purple)	.25	.80	••
2932	66	Black	Prince, velvety purple-red	.25	1.00	
2942	46	C (
4474		Cornf	lower Blue, new rich blue	.25	.80	
	"		d Blue Gem steel blue veined			
2948	"		d Blue Gem, steel blue, veined	.25 .25	.80	
	"			.25	.80 1000	••
2948		Nette	d Blue Gem, steel blue, veined	.25 Pkt.	.80 1000 Seeds	32
2948 2908		Nette	d Blue Gem, steel blue, veined	.25	.80 1000	32
2948	Large-flo	Nette owered	White Cloud	.25 Pkt25	.80 1000 Seeds .50	32
2948 2908 2910	Large-flo	Nette owered "	White Cloud	.25 Pkt25	.80 1000 Seeds .50	3 ³ 2
2948 2908 2910 2911	Large-flo	Nette	White Cloud	.25 Pkt. .25 .25	.80 1000 Seeds .50	3 ³ 2
2948 2908 2910	Large-flo	Nette owered "	White Cloud	.25 Pkt. .25 .25	.80 1000 Seeds .50	3 ³ 2
2948 2908 2910 2911	Large-flo	Nette	White Cloud	.25 Pkt. .25 .25 .25 .25	.80 1000 Seeds .50 .50	3 ³ 2
2948 2908 2910 2911 2911B	Large-flo	Nette owered " "	White Cloud	.25 Pkt. .25 .25 .25 .25	.80 1000 Seeds .50 .50	3 2 ···
2948 2908 2910 2911 2911B 2911 S	Large-flo	Nette	White Cloud	.25 Pkt. .25 .25 .25 .25	.80 1000 Seeds .50 .50	3 2 · · · · · · · · · · · · · · · · · ·
2948 2908 2910 2911 2911B 2911 S 2914	Large-flo	Nette	White Cloud	.25 Pkt. .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50	32]
2948 2908 2910 2911 2911B 2911 S 2914 2909	Large-flow	Nette	White Cloud	.25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75	3 2
2948 2908 2910 2911 2911B 2911 S 2914 2909 2917	Large-fle	Nette	White Cloud Grandiflora Violacea, deep velvety purple Balcony Queen, deep purple with white Burgundy, deep wine red, white throat Silver Edge, deep blue with silvery white edge I fringed varieties, mixed "Elk's Pride Improved "Miranda, rosy carmine	.25 Pkt. .25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75	3 2 11
2948 2908 2910 2911 2911B 2911 S 2914 2909	Large-flow	Nette	White Cloud	.25 Pkt. .25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75	3 2 11
2948 2908 2910 2911 2911B 2911 S 2914 2909 2917	Large-fle	Nette	White Cloud	.25 .25 .25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75	3 2 11
2948 2908 2910 2911 2911B 2911 S 2914 2909 2917 2918	Large-flow " Large-flow " "	Nette	White Cloud Grandiflora Violacea, deep velvety purple Balcony Queen, deep purple with white Burgundy, deep wine red, white throat Silver Edge, deep blue with silvery white edge I fringed varieties, mixed. "Elk's Pride Improved. "Miranda, rosy carmine "Pink Triumph	.25 .25 .25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75 .50 .50	str
2948 2908 2910 2911 2911B 2911 S 2914 2909 2917 2918 2920	Large-flow " Large-flow " "	Nette	White Cloud	.25 .25 .25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75	
2948 2908 2910 2911 2911B 2911 S 2914 2909 2917 2918	Large-flee " Large-flee " " " " "	Nette	White Cloud	.25 .25 .25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75 .50 .75	3 2
2948 2908 2910 2911 2911B 2911 S 2914 2909 2917 2918 2920 2921	Large-fle	Nette	White Cloud	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75 .50 .75 .75	 32 1
2948 2908 2910 2911 2911B 2911 S 2914 2909 2917 2918 2920 2921 2926	Large-fle	Nette	White Cloud Grandiflora Violacea, deep velvety purple Balcony Queen, deep purple with white Burgundy, deep wine red, white throat Silver Edge, deep blue with silvery white edge fringed varieties, mixed "Elk's Pride Improved "Miranda, rosy carmine	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75 .50 .75 .75 .75	3 2 2 3 2 2 3 2 3 2 3 2 3 3 2 3 3 3 3 3
2948 2908 2910 2911 2911B 2911 S 2914 2909 2917 2918 2920 2921	Large-fle	Nette	White Cloud	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75 .50 .75 .75	 32 1 1
2948 2908 2910 2911 2911B 2911 S 2914 2909 2917 2918 2920 2921 2926	Large-fle	Nette	White Cloud Grandiflora Violacea, deep velvety purple Balcony Queen, deep purple with white Burgundy, deep wine red, white throat Silver Edge, deep blue with silvery white edge fringed varieties, mixed "Elk's Pride Improved "Miranda, rosy carmine" "Pink Triumph "Romany Lass, coppery crimson, dark throat" "Theodosia, rosy pink with yellow throat	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75 .50 .75 .75 .75	 32 11 12 11
2948 2908 2910 2911 2911B 2911 S 2914 2909 2917 2918 2920 2921 2926 2952 2928	Large-fle	Nette	White Cloud	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75 .50 .75 .75 .75	
2948 2908 2910 2911 2911B 2911 S 2914 2909 2917 2918 2920 2921 2926 2952 2928 2923	Large-fle	Nette	White Cloud	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75 .50 .75 .75 .75	
2948 2908 2910 2911 2911B 2911 S 2914 2909 2917 2918 2920 2921 2926 2952 2928	Large-fle	Nette	White Cloud	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75 .50 .75 .75 .75 .75	
2948 2908 2910 2911 2911B 2911 S 2914 2909 2917 2918 2920 2921 2926 2952 2928 2923 2924	Large-fle	Nette	White Cloud	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75 .50 .75 .75 .75	
2948 2908 2910 2911 2911B 2911 S 2914 2909 2917 2918 2920 2921 2926 2952 2928 2923	Large-fle	Nette	White Cloud	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75 .50 .75 .75 .75 .75	
2948 2908 2910 2911 2911B 2911 S 2914 2909 2917 2918 2920 2921 2926 2952 2928 2923 2924	Large-fle	Nette	White Cloud	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75 .50 .75 .75 .75 .75	
2948 2908 2910 2911 2911B 2911 S 2914 2909 2917 2918 2920 2921 2926 2952 2928 2923 2924	Large-fle	Nette	White Cloud	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75 .50 .75 .75 .75 .75	
2948 2908 2910 2911 2911B 2911 S 2914 2909 2917 2918 2920 2921 2926 2952 2928 2923 2924 2924G	Large-fle	Nette	White Cloud	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75 .50 .75 .75 .75 .75 .75 .75 .75	
2948 2908 2910 2911 2911B 2911 S 2914 2909 2917 2918 2920 2921 2926 2952 2928 2923 2924	Large-flee " " " " " " " " " " " " " " " " " " "	Nette	White Cloud	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	.80 1000 Seeds .50 .50 .50 .75 .50 .75 .75 .75 .75 .75 .75 .75	

Superbissima, Giant flowered. This variety has the largest flowers, all ruffled and veined.	25
2953 " " Dwarf White Glory	25
2924 " " Violet Blue, Dwarf	25
Superbissima, Giant flowered. This variety has the largest flowers, all ruffled and veined. 2929 "Giants of California, mixed	
2929 " Giants of California, mixed	
2933 "King Alphonso, deep crimson purple, dark throat	
dark throat	••••
veins	
veins	••••
2936 " Coppery Red Giant, dark throat	••••
2938 " Prince of Wurtemberg, purple	
2939 "Rheingold, large white, yellow throat25 1.00	90
2930 " Ruffled Monsters	
2931 " Dwarf Ruffled Giants, Special Strain50 1.00 2.	7 5
2935 " " velvety scarlet50 1.00	
2937 " " rose-pink50 1.00	
2940 Double, small-flowered, mixed	•••
2941 " " carnation-flowered, mixed25 1.00	••••
2943 " - " " Lilliput, red with white,	
many flowers	•••
2944 " " Rosy Morn	•••
2945 " " " Alba, white	••••
2946 Double large-flowered, fringed mixed, very fine25 1.00	•••
2947 " " fringed Rose Perfection,	
beautiful pink shades	•••
	••••
2950 " " All Double Victorious, dwarf,	
fringed, nearly 100% double, fine mixture	
2954 " " Victorious, white 1.00 2.00	••••
2077 44 44 44 44 1 1 100 200	• • • •
2070 4 4 4 4 0 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	• • • •
2057 44 44 44 T 1: (4 11 100 200	
2958 " " Rosy Carmine (World Beauty) 1.00 2.00	••••
20°0 " " " A	• • • •

The culture of Petunias are very easy for the small-flowered or cheaper varieties, as these can be sown both inside and outside with a fair expectation of good results. For the large-flowered or better varieties it is more difficult to get them started. For May blooming, they should be sown in a fairly warm place in January or February, and the seeds just sprinkled on the surface of very fine sifted soil and kept moist. As soon as large enough to move, they can be transplanted and later put in pots. The seeds that produce the double flowered plants, usually are weaker than the single flowered, and in transplanting the double varieties, care should be taken with the weakest and poorest looking seedlings, as they usually produce the best double flowers.

PHACELIA "	Pkt.	¼ Oz.	Oz.
2960ar Campanularia, gentian blue, 6 in	.10	.25	•••••
2961a Congesta, blue, tall, erect growing	.10	.20	

Sow in open ground in spring.

****		* * *	****	~ ~ ~
PHLO	K	Pkt.	¼ Oz.	Oz.
2966p	Decussata, hardy Phlox in extra good mixture	.10	.50	•••••
	Sow in Fall in open ground and transplant following spring.			
2971a	Drummondi Grandiflora, mixed, large-flowered	.05	.30	1.00
	blue, 2979 creamy yellow, 2980 scarlet with white stripes, 2981 scarlet with white star, each	.10	.35	1.25
2982	Drummondi Nana Compacta, mixed, compact, about	10	50	1 75
2983	6 inches	.10 .20	.50 .60	1.75
2984	" " Fireball, scarlet	.20	.60	******
2985	" " Chamois rose, salmon	.20	.60	•••••
2986	" " Isabellina, creamy	.20	•00	•••••
2000	yellow	.20	.60	
2987	" " Violacea, violet	.20	.60	•••••
	For early blooming, sow in March under glass and set out in late May. If sown in open ground in May, they will bloom later. The Nana Compacta varieties are the best for pots.			
PHOR	MIUM			
2988	Tenax, foliage plant for pots or greenhouses	.10	.20	•••••
n PHYS	ALIS (Lantern Plant)			
2990		.10	.25	.80
2990	Francheti, orange scarlet husks	.10	.23	.00
	ou in open ground in spring.			
p PHYSO	OSTEGIA, False Dragon Head			
-	Virginica, pink, tall, erect	.10	.40	•••••
2995	" white	.10	.40	******
2000	Sow in May or June and transplant in early September.	•		
	ove in truly of sune and trunsplant in turry of fremoer.			
p PLATY	CODON, Balloon Flower			
3001	Grandiflorum, blue, balloon shaped flowers, tall	.10	.35	
3002r	Mariesi, dwarf blue	.25	.75	•••••
3003				
3003	Giant Annual, blue, new.	.10	.50	•••••
	Sow in open ground in May or June, transplant in Fall or spring.			
P POLE	MONIUM, Jacob's Ladder			
3005	Coeruleum, blue, erect, 2 feet	.10	.20	•••••
	Sow in May or June and transplant in early September.			
a POLYO	GONUM			
3006	Orientale, pink (Kiss me over the gate) 7 ft	.10	•••••	•••••
ar PORTI	ULACA (Moss Rose)			
3050	Grandiflora, single, mixed, creeping habit	.05	.20	.70
	Grandiflora, in separate colors, 3051 Parana, reddish purple, 3052 orange, 3053 yellow, 3054 scarlet, 3055			
3059	purple red, 3056 white, 3049 copper rose, each	.10	.30	1.00
3033	Grandiflora, fl. pl., double-flowered, mixed, does not come 100% double	.10	.60	2.00
	Double, in separate colors, 3057 White, 3058 Scarlet,	.10	.00	2.00
	3060 Salmon, 3061 Bright Rose, 3062 Purple, 3063 Yel-			
	low, each	.20	.75	•••••
	Sow in open ground in May.			

P	OPPY				Pkt.	¼ Oz.	Oz.
	3010*	Alpinum	. mixed. 8	3 inches	.25	1.50	•••••
			•	scarlet, Oriental Poppy, 2½ ft	.05	.20	.60
				red and white, 3 ft	.05	.10	.25
				ip Poppy, 15 inches	.05	.15	.40
		waicau.		mixed, Iceland Poppy Sunbeam	.05	.35	1.25
	3019	"	46	white	.10	.25	1.00
	3021	"	66	Tangerine, orange	.10	.30	1.00
	3022	"	"	Coonara, "pink"	.10	.60	•••••
	3023	"	"	Amurensis, giant yellow, new	.25	1.00	•••••
	3024	••	••	Fakenhams Hybrids, large-flow-	0 =		
	000=	"	"	ered, sturdy, long-keeping flowers	.25	.75	•••••
	3025	••		Sanfords strain, very large, choice		1.00	
	2000	66	-	colors	.25	1.00	•••••
	3026			mixed	.10	.40	
	3028p			, mixed, oriental poppy	.10	.35	1.00
	3029	66			.10	.25	.80
	3030	"		s Victoria Louise, salmon	.25	.75	•••••
	3031	"		erry, pink	.25	•••••	•••••
	3033	- "		ey, crimson maroon	.25	•••••	•••••
				double, mixed	.05	.10	.20
	3040a	Khoeas		beautiful single and half double,			4.5
	0040	"		mostly light clear colors	.05	.15	.40
	3042	"		Wild Rose, single, pink	.10	.20	******
	3043	* 66		Sweet Briar, double, pink	.10	.30	
	3044			Double Mixed	.05	.10	.30
	3041			scarlet	.05	.10	.25
				ground in spring. Transplant Oriental in udicaule are NOT 100% hardy, but will			
				f sown in early spring.			•
, p	OTER	NTILLA					
, .							
			.: Luialea	11 2 f4	25		
	3064	Warrens		yellow, 2 ft		•••••	•••••
	3064 3065	Warrens Hybrida		yellow, 2 ftbson scarlet	.25	•••••	••••••
P	3064	Warrens Hybrida				 	 Oz.
P	3064 3065 RIMU	Warrens Hybrida JLA	fl. pl. Gi		.25	*********	Oz.
P	3064 3065 RIMU 3069*	Warrens Hybrida JLA Auricula	fl. pl. Gi	bson scarlet	.25 Pkt.	32 Oz.	
P	3064 3065 RIMU 3069* 3071* 3073g	Warrens Hybrida JLA Auricula Cashmer	fl. pl. Gil , fine mix riana, ruby is fimbriat	ture, 5 inchesy lilac, 5 in. hardyagrandiflora, mixed, large-flowered	.25 Pkt. .25 .25 .25	32 Oz. .50	•••••
P	3064 3065 RIMU 3069* 3071* 3073g 3074	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi	fl. pl. Gil , fine mix riana, ruby is fimbriat is fimbriat	ture, 5 inches	.25 Pkt. .25 .25 .25 .50	.50 1.00 1.50	•••••
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3078*	Warrens Hybrida JLA Auricula Cashmer Chinensi Florinda	fl. pl. Gil , fine mix riana, ruby is fimbriat is fimbriat	ture, 5 inches	.25 Pkt. .25 .25 .25 .50	.50 1.00 1.50 	
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3078* 3080g	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi Florinda Kewensi	fl. pl. Gil , fine mix riana, ruby is fimbriat is fimbriat e, yellow, is, yellow,	ture, 5 inches	.25 Pkt. .25 .25 .25 .50 .25	.50 1.00 1.50	••••••
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3078* 3080g 3082g	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi Florinda Kewensi Malacoic	fl. pl. Gil , fine mix riana, ruby is fimbriat is fimbriat e, yellow, l des, nana	ture, 5 inches	.25 Pkt. .25 .25 .50 .25 .25 .25	3.7 Oz. .50 1.00 1.50 1.00 1.00	
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3078* 3080g 3082g 3083g	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi Florinda Kewensi Malacoi	fl. pl. Gil , fine mix riana, ruby is fimbriat e, yellow, is, yellow, des, nana Achie	ture, 5 inches	.25 .25 .25 .25 .50 .25 .25 .25	3.7 Oz. .50 1.00 1.50 1.00 1.00	
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3078* 3080g 3082g 3083g 3083g 3084g	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi Florinda Kewensi Malacoi "	fl. pl. Gilling, fine miximana, ruby is fimbriates, yellow, las, yellow, las, nana Achie	ture, 5 inches	.25 .25 .25 .50 .25 .25 .25 .25	1.00 1.00 1.00 1.50 	
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3078* 3080g 3082g 3083g 3083g 3084g 3085	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi Florinda Kewensi Malacoi	fl. pl. Gilling, fine mixima, ruby is fimbriates, yellow, is, yellow, las, nana Achie Gloria	ture, 5 inches	.25 .25 .25 .50 .25 .25 .25 .25 .25	1.00 1.00 1.00 1.50 1.75	
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3078* 3080g 3082g 3083g 3083g 3084g 3085 3086	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi Florinda Kewensi Malacoi " "	fl. pl. Gilling, fine mixima, ruby is fimbriate, yellow, is, yellow, is, yellow, des, nana Achie Gloria Gayet	ture, 5 inches	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	1.00 1.00 1.00 1.50 .75	
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3078* 3080g 3082g 3083g 3084g 3085 3086 3087	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi Florinda Kewensi Malacoie " " " " " "	fl. pl. Gilliana, ruby is fimbriates fimbriates, yellow, las, yellow, las, nana Achie Gloria Gayet Dawk	ture, 5 inches	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	1.00 1.00 1.00 1.50 .75	
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3078* 3080g 3082g 3083g 3083g 3084g 3085 3086 3087 3088	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi Florinda Kewensi Malacoi " " " "	fl. pl. Gilliana, ruby is fimbriates fimbriates, yellow, las, yellow, las, nana Achie Gloria Gayet Dawk	ture, 5 inches y lilac, 5 in. hardy a grandiflora, mixed, large-flowered a Dazzler, orange scarlet, new 2-3 ft. tall, like moist, shady place clooms a long time. Good for cutting compacta, new evement, large-flowered, rosy lilac a, rose y, magenta ins Carmine Pink soni a, mixed	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	1.00 1.00 1.00 1.50 .75 .75	
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3078* 3080g 3082g 3083g 3084g 3085 3086 3087 3088 3088	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi Florinda Kewensi Malacoid " " " " " " " " " " " " " " " " " " "	fl. pl. Gilliana, ruby is fimbriates fimbriates, yellow, las, yellow, las, nana Achie Gloria Gayet Dawk	ture, 5 inches	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	1.50 1.50 1.50 1.50 1.00 1.00 1.00	
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3078* 3080g 3082g 3083g 3084g 3085 3086 3087 3088 3088 3089 3090	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi Florinda Kewensi Malacoi " " " " " " Obconica	fl. pl. Gil , fine mix riana, ruby is fimbriat is fimbriat is, yellow, l des, nana Achie Gloria Gayet Dawk Erick a Gigante	ture, 5 inches y lilac, 5 in. hardy a grandiflora, mixed, large-flowered a Dazzler, orange scarlet, new 2-3 ft. tall, like moist, shady place clooms a long time. Good for cutting compacta, new evement, large-flowered, rosy lilac a, rose ey, magenta ins Carmine Pink soni a, mixed Coerulea, blue Alba, white	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	1.00 1.00 1.00 1.50 .75 .75	
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3078* 3080g 3082g 3083g 3084g 3085 3086 3087 3088 3088	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi Florinda Kewensi Malacoi " " " " " " " " " " " " " " " " " "	fl. pl. Gilliana, ruby is fimbriates fimbriates, yellow, is, yellow, ides, nana Achie Gloria Gayet Dawk Erick a Gigante	ture, 5 inches y lilac, 5 in. hardy a grandiflora, mixed, large-flowered a Dazzler, orange scarlet, new 2-3 ft. tall, like moist, shady place clooms a long time. Good for cutting compacta, new evement, large-flowered, rosy lilac a, rose y, magenta ins Carmine Pink soni a, mixed Coerulea, blue Alba, white Kermesina, Riv, very large	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	.50 1.00 1.50 1.00 1.00 1.00 .75 .75 .75	
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3078* 3080g 3082g 3083g 3085 3086 3087 3088 3088 3089 3090 3091	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi Florinda Kewensi Malacoi " " " " " " " " " " " " " " " " " "	fl. pl. Gilliana, ruby is fimbriates fimbriates, yellow, is, yellow, ides, nana Achie Gloria Gayet Dawk Erick a Gigante	ture, 5 inches y lilac, 5 in. hardy a grandiflora, mixed, large-flowered a Dazzler, orange scarlet, new 2-3 ft. tall, like moist, shady place clooms a long time. Good for cutting compacta, new evement, large-flowered, rosy lilac a, rose y, magenta ins Carmine Pink soni a, mixed Coerulea, blue Alba, white Kermesina, Riv, very large crimson red	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	1.50 1.50 1.50 1.50 1.00 1.00 1.00	
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3078* 3080g 3082g 3083g 3084g 3085 3086 3087 3088 3088 3089 3090	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi Florinda Kewensi Malacoi " " " " Obconica " "	fl. pl. Gilliana, ruby is fimbriates fimbriates, yellow, is, yellow, is, yellow, is, yellow, is, yellow, is, gloria Gloria Gayet Dawk Erick a Gigante	ture, 5 inches y lilac, 5 in. hardy a grandiflora, mixed, large-flowered a Dazzler, orange scarlet, new 2-3 ft. tall, like moist, shady place clooms a long time. Good for cutting compacta, new evement, large-flowered, rosy lilac a, rose y, magenta ins Carmine Pink soni a, mixed Coerulea, blue Alba, white Kermesina, Riv, very large crimson red Rosea Delicata, light pink, very	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	1.00 1.00 1.00 1.50 .75 .75 .75 .200 2.00 2.50	
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3078* 3080g 3082g 3083g 3085 3086 3087 3088 3088 3089 3090 3091	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi Florinda Kewensi Malacoi " " " " Obconica " "	fl. pl. Gilliana, ruby is fimbriates fimbriates, yellow, is, yellow, is, yellow, is, yellow, is, yellow, is, gloria Gloria Gayet Dawk Erick a Gigante	ture, 5 inches y lilac, 5 in. hardy a grandiflora, mixed, large-flowered a Dazzler, orange scarlet, new 2-3 ft. tall, like moist, shady place clooms a long time. Good for cutting compacta, new evement, large-flowered, rosy lilac a, rose y, magenta ins Carmine Pink soni a, mixed Coerulea, blue Alba, white Kermesina, Riv, very large crimson red Rosea Delicata, light pink, very large	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	.50 1.00 1.50 1.00 1.00 1.00 .75 .75 .75	
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3078* 3080g 3082g 3083g 3084g 3085 3086 3087 3088 3088 3089 3090 3091	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi Florinda Kewensi Malacoid " " " " " Obconica" " " "	fl. pl. Gilliana, ruby is fimbriatis fimbriatis, yellow, is, yellow, is, yellow, is, yellow, is, gloria Gayet Dawk Erick a Gigante "	ture, 5 inches y lilac, 5 in. hardy a grandiflora, mixed, large-flowered a Dazzler, orange scarlet, new 2-3 ft. tall, like moist, shady place clooms a long time. Good for cutting compacta, new evement, large-flowered, rosy lilac a, rose y, magenta ins Carmine Pink soni a, mixed Coerulea, blue Alba, white Kermesina, Riv, very large crimson red Rosea Delicata, light pink, very	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	1.00 1.00 1.00 1.00 1.00 1.00 1.00 2.75 .75 .75 .75 .200 2.00 2.50	
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3078* 3080g 3082g 3083g 3085 3086 3087 3088 3089 3090 3091 3092	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi Florinda Kewensi Malacoi " " " " " " " " " " " " " " " " " "	fl. pl. Gilliana, ruby is fimbriates fimbriates, yellow, is, yello	ture, 5 inches y lilac, 5 in. hardy a grandiflora, mixed, large-flowered a Dazzler, orange scarlet, new 2-3 ft. tall, like moist, shady place clooms a long time. Good for cutting compacta, new evement, large-flowered, rosy lilac a, rose y, magenta ins Carmine Pink soni a, mixed Coerulea, blue Alba, white Kermesina, Riv, very large crimson red Rosea Delicata, light pink, very large salmon copper Kermesina Undulata	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	1.50 1.50 1.50 1.00 1.50 1.00 1.00 2.75 .75 .75 .75 .75	
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3078* 3080g 3083g 3083g 3084g 3085 3086 3087 3086 3087 3088 3089 3090 3091 3092	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi Florinda Kewensi Malacoid " " " " " " " " " " " " " " " " " " "	fl. pl. Gillians, fine miximans, ruby is fimbriates fimbriates, yellow, is, ye	ture, 5 inches y lilac, 5 in. hardy a grandiflora, mixed, large-flowered a Dazzler, orange scarlet, new 2-3 ft. tall, like moist, shady place clooms a long time. Good for cutting compacta, new evement, large-flowered, rosy lilac a, rose y, magenta ins Carmine Pink soni a, mixed Coerulea, blue Alba, white Kermesina, Riv, very large crimson red Rosea Delicata, light pink, very large salmon copper	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	1.50 2.00 2.50 2.50 2.50 2.00 2.00	
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3088g 3082g 3083g 3084g 3085 3086 3087 3088 3088 3089 3090 3091 3092	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi Florinda Kewensi Malacoi " " " " " " " " " " Veris, P " The pe	fl. pl. Gillians, fine miximans, ruby is fimbriated is fimbriated, yellow, is, yellow, is, yellow, is, yellow, is, yellow, is Gloria Gayet Dawk Erick Gigante " olyanthus, ixed, fine rennial varia	ture, 5 inches	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	1.50 1.00 1.00 1.50 1.00 1.00 1.00 2.75 .75 .75 .75 .75 .75 .75 .75 .75	
P	3064 3065 RIMU 3069* 3071* 3073g 3074 3088g 3082g 3083g 3084g 3085 3086 3087 3088 3088 3089 3090 3091 3092	Warrens Hybrida JLA Auricula Cashmer Chinensi Chinensi Florinda Kewensi Malacoi " " " " " " " " " " " " " " " " " "	fl. pl. Gillians, fine miximans, ruby is fimbriated, yellow, is, yellow, is, yellow, is, yellow, is, yellow, is Gayet Dawk Erick Gigante " olyanthus, ixed, fine rennial varial ransplant a	ture, 5 inches	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	1.50 1.00 1.00 1.50 1.00 1.00 1.00 2.75 .75 .75 .75 .75 .75 .75 .75 .75	

g PUNICA (Ornamental Pomegranate) 3098 Granatum Nana, red, pot plant, 100 seeds 40c

PYRET	THRUM			0
3101a	Parthenifolium Aureum, Golden Feather yellow		¼ Oz	z. Oz.
	leaved, 6 in. for edging\$		\$0.15	\$0.40
-	Cinerariefolium, Insect Powder Plant	.10	.20	.60
3105p	Hybridum Grandiflorum, single, large-flowered, mixed Painted Daisy	.10	.50	1.75
3106	Hybridum Grand florum rubrum, large, red	.25	1.00	
3108	" roseum	.25	3.00	
3107	" white	.25	3.00	•••••
3112	" fl. pl. double, mixed, very special	.25	1.25	
3113	" fl. pl. double, red	.50	•••••	• • • • • •
4214	" fl. pl. double, Salmoneum, salmon shades,			
4015	" " " " " " " " " " " " " " " " " " "	.50	••••••	••••••
4215	" fl. pl. double, Sulphureum, yellow shades, new	.50		
3114n	Uliginosum, Giant White Fall-flowering Daisy, 4-5 ft.	.00	•••••	******
ор	long	.15	1.00	•••••
	The Golden Feather can be sown under glass in March and			
	set out in May. The perennial varieties can be sown in June and transplanted in early September. The double varieties do			
	not come 100% double.			
QUEE	N ANNE'S LACEFLOWER			
3115	White, similar to Wild Carrot but larger and a more			
Ì	clear white	.10	.30	1.00
RANU	NCULUS			•
3116	Asiaticus Superbus, fine mixture	.10	.30	•••••
	Can be sown in early spring in cold frame and the roots taken			
	up and stored frost-free over winter and planted again in the spring.			
PICINI	US (Castor Beans)			
3131	Red Spire, red leaves, red seed pods	.05	,	.25
3132	Sanguinea, red stems	.05	•••••	.15
3133	Zanzibariensis, mixed, largest variety	.05	•••••	.15
3135	Mixed	.05	•••••	.15
	Sow in pots in March or April and set out when danger of			
	frost is over, or sow in open ground in late May.			
RUDB				
	Bi-color, fl. pl. new, double flowering	.10	.40	
	Bi-color Superba, large golden yellow daisy	.10	.20	•••••
_	Purpurea Grandiflora, purple, Cone Flower	.10 .10	.35 .50	•••••
	Hirta, Black Eyed Susan, yellow with brown cone My Joy, large-flowered, Black Eyed Susan	.10	.60	•••••
3147p 3148	Kelvedon Star, golden yellow shades with dark brown	.10	• •••	*****
0140	and malogany center	.10	.50	•••••
3149	Halo Mixture, new, odd mixture of colors, mostly			
	double	.25		
	The annual variety can be sown under glass or in open ground in spring. The perennial can be sown in June and transplanted			

The annual variety can be sown under glass or in open ground in spring. The perennial can be sown in June and transplanted in early September. The Black Eyed Susans, if sown under glass early, may bloom first season.

****	***************************************	***		***
DEXX	4			
REHM		Pkt.	1/4 Oz.	Oz.
3120	Angulata, resembles hardy Gloxinia, rose and red	25	1 50	
	Perennial which must be kept from freezing.	.25	1.50	******
a RHOD	ANTHE, Everlasting			
3125	Mixed, pink and white	.05	.15	.50
	Sow under glass in March and set out in late May or sow in			
	open ground in May.			
g SAINT	PAULIA			
3152	Ionantha, Usambara or African Violet		•••••	•••••
3153	Kewensis, blue	.50	•••••	•••••
1	For greenhouse use only.			
a SALPI	GLOSSIS (Painted Tongue)			
3156	Gloxiniaflora, extra mixture of veined varieties	.10	.30	1.00
3157	Emperor Strain, large-flowered, mixed	.10	.25	.80
	Emperor Strain, in separate colors, 3158 Velvety red,			
	3159 scarlet and gold, 3160 brown and gold, 3161 light			
	blue and gold, 3162 yellow, 3163 white, 3164 white and	10	25	
	Sow in March under glass and plant out in late May or sow	.10	.35	******
	in open ground in May.			
SALVI				
		25		
3166 3167	Splendens, Blaze of Fire, very dwarf, bushy	.25 .10	.30	1.00
3168	" Scarlet Sage, 3 ft., latest to bloom	.25	.30 .45	1.50
3169	" Fireball, 1½ ft	.25	.60	2.00
3170	" Zurich, 1½ ft		.60	2.00
3171	" America, 1½ ft	.25	.60	2.00
3172	" Harbinger, earliest, 15 in	.25	1.00	3.50
3173	" White	.25		
3178	" Violacea, purple	.25		•••••
3179	" Rose	.25	••••	
3174	Farinacea, blue, 3-4 ft.	.25	.45	1.50
3175	blue bedder, shorter and more blue	.25	.80	•••••
3176	Patens, deep blue	.25	.75	•••••
3177	Argentea, silver leaved	.10	.30	•••••
	frost is over.			
C A NIX				
	ITALIA (Creeping Zinnia)	10	25	1.00
3181a	Procumbens, low growing, double, yellow	.10	.35	1.25
	Sow under glass in late March or in open ground in May.			0
SAPO	NARIA .			
3185*	Ocymoides Splendens, Soap Wort, pink, 12 inches	.10	.20	.60
	Vaccaria Multiflora, small flowered, pink, resembles			
	Baby Breath but flowers are large	.05	.10	.25
	Sow in open ground in late May.			
SAXIF	RAGA			
	Cordifolea Splendens, bright pink	.25	•••••	
	IOSA (Mourning Bride)			
3196a	Mixed, large-flowered, double, contains all the good			
	colors	.05	.20	.60
3193	Cattleya, orchid shade	.10	.20	.60
3194	Rosette, bright deep rose, new	.10	.60	
3195	Blue Cockade, deep blue, conical heads	.10	.20	.61
3197	Shasta, large white	.10	.20 .20)6.)6.
3198	Peach Blossom, large pink	.10	.20	JO.

SCABIO	SA—Continued	Pkt.	¼ Oz.	Oz.
3199	Loveliness, soft salmon	.10	.25	.80
3200	Fiery red	.10	.20	.60
3201	Azure Fairy, light blue	.10	.20	.60
3202	Black Prince, maroon red, white anthers	.10	.20	.60
3202	Sulphur Yellow	.10	.20	.60
3204	Ageratum Blue	.10	.20	.60
3205	Sow under glass in March or in open ground in May.	.10	.20	.60
3206p	Caucasica, Perfecta, lilac, very fine	.25	.70	2.50
3207	" Alba, white	.25	.75	2.75
3208	" Isaac House Strain, many colors	.25	.80	3.00
3210	" Goldingensis, deep blue, fine large flowered	.25	1.00	
2200	strain			•••••
3209	Japonica, blue	.10	.20	•••••
	Sow in cold frame in June and plant out in early September. Needs some protection in winter.	•		
a SCHIZ	ANTHUS (Butterfly Flower)			
3212	Wisetoniensis Monarch, re-selected strain, very choice	.50	3.00	•••••
3213	" Mixed	.10	.25	.80
3214	" Excelsior Strain, mixed, compact growth	.25	.75	
3215	Chislehurst, large-flowered, tall, darker shades	.25	.75	
3216	Dr. Badgers Hybrids, dwarf, large-flowered	10	.25	
3217		25		•••••
3217	Pansyflowered, large individual flowers	45	••••••	•••••
SEDUI	M			
3218	Mixed varieties	.10		
3210	Mixeu varieties	.10	•••••	• • • • • • • •
SENE	CIO			
		.15	.60	*****
3219	Dwarf, double, mixed		.60 .50	******
			.60 .50	******
3219 3221 SHAM	Dwarf, double, mixed Tall, double, mixed ROCK	.10	.50	••••••
3219 3221 SHAM	Dwarf, double, mixed	.10		
3219 3221 SHAM	Dwarf, double, mixed Tall, double, mixed ROCK Irish Shamrock—for pot cultivation	.10	.50	••••••
3219 3221 SHAM 3220 p SIDAL	Dwarf, double, mixed Tall, double, mixed ROCK Irish Shamrock—for pot cultivation	.10	.50	••••••
3219 3221 SHAM 3220 p SIDAL 3224	Dwarf, double, mixed	.10	.50 .25	
3219 3221 SHAM 3220 p SIDAL 3224 3225	Dwarf, double, mixed Tall, double, mixed ROCK Irish Shamrock—for pot cultivation	.10 .10	.50 .25 .40 .40	
3219 3221 SHAM 3220 p SIDAL 3224 3225 3226	Dwarf, double, mixed	.10 .10 .10 .10 .25	.50 .25 .40 .40 .60	
3219 3221 SHAM 3220 p SIDAL 3224 3225	Dwarf, double, mixed Tall, double, mixed ROCK Irish Shamrock—for pot cultivation	.10 .10 .10 .10 .25	.50 .25 .40 .40	
3219 3221 SHAM 3220 p SIDAL 3224 3225 3226	Dwarf, double, mixed Tall, double, mixed ROCK Irish Shamrock—for pot cultivation	.10 .10 .10 .10 .25	.50 .25 .40 .40 .60	
3219 3221 SHAM 3220 p SIDAL 3224 3225 3226 3227 SILEN	Dwarf, double, mixed Tall, double, mixed ROCK Irish Shamrock—for pot cultivation CEA Rosy Gem, rose pink, tall Rose Queen, rose, half tall New Hybrids, many colors, mixed Candida, White	.10 .10 .10 .10 .25	.50 .25 .40 .40 .60	•••••
3219 3221 SHAM 3220 p SIDAL 3224 3225 3226 3227 SILEN 3231*	Dwarf, double, mixed Tall, double, mixed ROCK Irish Shamrock—for pot cultivation CEA Rosy Gem, rose pink, tall Rose Queen, rose, half tall New Hybrids, many colors, mixed Candida, White E Shafta, rose, 8 inches	.10 .10 .10 .10 .25 .15	.50 .25 .40 .40 .60	
3219 3221 SHAM 3220 p SIDAL 3224 3225 3226 3227 SILEN 3231*	Dwarf, double, mixed Tall, double, mixed ROCK Irish Shamrock—for pot cultivation CEA Rosy Gem, rose pink, tall Rose Queen, rose, half tall New Hybrids, many colors, mixed Candida, White	.10 .10 .10 .10 .25 .15	.50 .25 .40 .40 .60	•••••
3219 3221 SHAM 3220 p SIDAL 3224 3225 3226 3227 SILEN 3231*	Dwarf, double, mixed	.10 .10 .10 .10 .25 .15	.50 .25 .40 .40 .60	•••••
3219 3221 SHAM 3220 p SIDAL 3224 3225 3226 3227 SILEN 3231* 3232p	Dwarf, double, mixed	.10 .10 .10 .25 .15	.50 .25 .40 .40 .60	•••••
3219 3221 SHAM 3220 p SIDAL 3224 3225 3226 3227 SILEN 3231* 3232p SMILA 3236	Dwarf, double, mixed Tall, double, mixed ROCK Irish Shamrock—for pot cultivation	.10 .10 .10 .25 .15	.50 .25 .40 .40 .60	••••••
3219 3221 SHAM 3220 p SIDAL 3224 3225 3226 3227 SILEN 3231* 3232p SMILA 3236 a SOLAI	Tall, double, mixed	.10 .10 .10 .25 .15	.50 .25 .40 .40 .60 	
3219 3221 SHAM 3220 p SIDAL 3224 3225 3226 3227 SILEN 3231* 3232p SMILA 3236 a SOLAI 3241	Tall, double, mixed	.10 .10 .10 .25 .15 .10 .10 .25	.50 .25 .40 .40 .60 	.50
3219 3221 SHAM 3220 p SIDAL 3224 3225 3226 3227 SILEN 3231* 3232p SMILA 3236 a SOLAI 3241 3242	Dwarf, double, mixed	.10 .10 .10 .10 .25 .15 .10 .10 .10	.50 .25 .40 .40 .60 	
3219 3221 SHAM 3220 p SIDAL 3224 3225 3226 3227 SILEN 3231* 3232p SMILA 3236 a SOLAI 3241	Tall, double, mixed	.10 .10 .10 .10 .25 .15 .10 .10 .10	.50 .25 .40 .40 .60 	.50
3219 3221 SHAM 3220 p SIDAL 3224 3225 3226 3227 SILEN 3231* 3232p SMILA 3236 a SOLAI 3241 3242	Dwarf, double, mixed	.10 .10 .10 .10 .25 .15 .10 .10 .10	.50 .25 .40 .40 .60 	.50
3219 3221 SHAM 3220 p SIDAL 3224 3225 3226 3227 SILEN 3231* 3232p SMILA 3236 a SOLAI 3241 3242 3246 3247	Dwarf, double, mixed	.10 .10 .10 .10 .25 .15 .10 .10 .10 .10	.50 .25 .40 .40 .60	.50
3219 3221 SHAM 3220 p SIDAL 3224 3225 3226 3227 SILEN 3231* 3232p SMILA 3236 a SOLAI 3241 3242 3246	Dwarf, double, mixed	.10 .10 .10 .10 .25 .15 .10 .10 .10 .10	.50 .25 .40 .40 .60 	.50

CT ATT				
			¼ Oz.	
		.05	.10	.30
	,	.10	.60	•••••
3258p	Latifolia, sometimes called lavender Baby Breath and Sea Lavender	.10	20	1 00
3259p	Perezi Multiflora, deep blue, larger flowers than Latifolia	.10	.30	1.00
3260n		.10	.50	******
	Sinuata, mixed	.05	.10	.30
3262		.05	.10	.30
3263		.05 .05	.10	.30
3264		.10	.20	.60
3265		.05	.10	.30
3267				
		.10	.25	
	, 1 0 , 1	.10	.25	.80
3269	, , , , ,	.10 .10	.60 .20	.60
	Sow in spring. The perennial varieties can be transplanted in early September.	.10	.20	.00
STEVI		10	40	
3275 a STOCK	,	.10	.40	*****
a STOCK			Pkt.	⅓ Oz.
	Beauty of Nice. Of this early-flowering variety, we seed that has been selected for its high percentage of ble flowers. The seed is carried over a year and checke in Trial grounds. Separate colors, 3286 white, 3287 3288 Almond Blossom, 3289 Chamois rose, 3290 lilac 3291 bloodred, 3292 yellow, 3293 light blue, 3294 dark	dou- ed up flesh, rose, blue,		
	3295 Mixed. Each		.25	1.00
3298	Giant of Nice, early flowering, mixed	•••••	.10	.30
3310 3308	Ten Weeks Branching, mixed		.10 .10	.30 .30
3309	" " White		.10	.30
3312	Bismarck Improved (Early Giant Imperial), Mixed	ouble 6 old 3319 3322	.15	.50
	Santa Maria, pure white, tall. Each		.25	.50
	Perpetual Branching (Giant Perfection), early free-flo ing, high percentage of double flowers, 3323 Mixed Separate colors, 3324 pure white, 3325 flesh, 3326 rose,	3327	.15	.35
	silvery lilac, 3328 pale violet, 3329 violet, 3330 Pale 1 3331 Bloodred. Each	Blue,	.15	.35
	Mammoth Forcing Column, non-branching. Grows only tall stem. 3332 Bloodred, 3334 Mixed, 3335 Silver I 3337 Chamois Rose, 3338 White, 3339 Purple, 3333 I	Lilac,	.13	.33
	Rose, each		.50	1.50
p STOKE	ESIA (Stokes Aster)		Pkt	1/4 Oz.
3340	Cyanea, large-flowered, blue	••••••		.40
	TOCARPUS			
3346 3347	Achimeniflorus, mixed			•••••

SWEE	T PEAS (Spencer varieties, early-flowering). For G	reen-		
	house and early outside planting.		Oz.	¼ Lb.
3355	Amethyst, royal purple		.30	1.00
3388	Annie Laurie, rich rose pink		.30	1.00
3358	Ball's Rose, improved rose pink		.30	1.00
3359	Ball's Blue, clear blue	• • • • • • • • • • • • • • • • • • • •	.30	1.00
3360	Ball's Orange, rich orange		.30	1.00
3364	Cattleya, rosy lilac	••••••	.30	1.00
3366	Columbia, salmon rose with white wings		.30	1.00
3367	Eileen, begonia rose, shaded salmon		.30 .30	1.00 1.00
3369 3371	Eleanor Blue, new, light blue Fascination, salmon rose		.30	1.00
3373	Fragrance, fine large lavender		.30	1.00
3374	Giant Rose, rose pink		.30	1.00
3375	Glitters, cerise		.30	1.00
3376	Grenadier, dazzling scarlet		.40	1.50
3378	Harmony, clear lavender	•••••	.30	1.90
3379	Hope, giant white	•••••	.40	1.40
3381	Jeanne Mamitsch, rose pink, long stems		.30	1.00
3382	Josie, rose pink	•••••	.60	2.00
3384	Laddie, improved large rose		.30	1.00
3386	Lavanda, new clear lavender	•••••	.30	1.00
3387 3389	Majestic Rose, rose pink, long stems		.30	1.00 1.00
3391	Mrs. Calvin Coolidge, salmon pink		.30	1.00
3394	New Blue, deep blue		.30	1.00
3395	Prosperity, orange salmon		.30	1.00
3396	Ramona, coral rose		.30	1.00
3397	Rose Charm, large bright rose	•••••	.30	1.00
3398	Sweet Briar, rich rose pink	•••••	.30	1.00
3 399	Shirley Temple, creamy salmon	•••••	.40	1.50
3401	Spring Song, salmon pink on cream		.30	1.00
3403	Superior Pink, rose pink		.30	1.00
3405	Valencia, orange, robust grower, long stems		.30	1.00
3408	White Harmony, black-seeded White		.30	1.00
3412	Zvolanek's Rose, giant rose pink		.30	1.00
3414	MixedPkt.	.20	.30	1.00
Standa	rd Spencer Varieties, Summer-flowering	Pkt.	Oz.	¼ Lb.
3418	Ambition, blue lavender	.10	.20	.60
3419	Ascot, bright pink		.20	.60
3420	Austin Frederick Improved, large lavender	.10	.20	.60
3422	Avalanche, pure white	.10	.20	.60
3423	Barbara, fine salmon	.10	.20	.60
3424	Bonfire, cherry pink, cream wings	.10	.20	.60
3432	Flamingo, cerise scarlet	.10	.20	.60
3434	Gleneagles, large lavender	.10	.20	.60
3436	Hawlmark Pink	.10	.20	.60
3437	Hawlmark Salmon Pink	.10	.20	.60
3438	Hawlmark Scarlet	.10	.20	.60
3439	Heavenly Blue, light blue	.10	.20	.60
3441 3442	Magnet, cream pink	.10	.20	.60
344 <i>4</i> 3444	Mary Pickford, cream pink suffused salmon	.10	.20	.60 .60
344 4 3445	Olympia, royal purple	.10	.20 .20	.60
3445 3446	Pinkie, large rose pink	.10 .10		.60
3448	Reflection, clear blue	.10 🦠	.20	.60
344 0 3450	Ruddigore, scarlet	.10	.20	.60
3450 3451	Warrior, maroon	.10	.20	.60
3452	Sextet Queen, large white	.10	.20	.60
UTJA	DOREST QUOIN, 18180 WILLOW,	.10	<u>ال</u> ــــ	.00

SWEET PEAS (Spencer Varieties, Summer flowering)—Continued Pkt. Oz. ¼ Lb.						
34	53 What Joy, cream		.20	.60		
	54 Youth, large white and pink		.20	.60		
	56 Especially Mixed Spencer Varieties	.10	.20	.60		
	58 Cupid Spencer Mixed, grows only about 1 ft. high		.20	.75		
J	Perennial Sweet Peas—see Lathyrus	.10	.20	.15		
a TA	GETES (Marigold)	Pkt.	1/4 O2	a. Oz.		
27	10 Signata Pumila, dwarf yellow	.10	.25			
27	11 Signata Pumila Gnome, dwarf orange	.10	.35	•••••		

p TH	ALICTRUM (Meadow Rue)					
38	63 Adianthifolium, tall	.10	.35	•••••		
38	64 Dipterocarpum, lilac, fine for cut flowers		.35	• • • • • • • • • • • • • • • • • • • •		
38	65 Dipterocarpum Album, white	.25	•••••	••••		
	Sow in cold frame and plant out in open when large enough.					
_ TU	ERMOPSIS					
•						
38	70 Caroliniana, grows about 4 ft. tall, bushy, yellow					
	Lupin-like panicles	.25	.75	•••••		
	Sow in open ground in May or June and transplant in early					
	September or next spring.					
a TIT	HONIA (Mexican Sunflower)					
	75 Speciosa, bright orange scarlet, single flowers, tall					
30	early flowering strain	.10	.40			
	· ·	.10	.40	•••••		
	Sow under glass in March and set out when danger of frost is over.					
prTH	YMUS					
38	80 Serpyllum, wild thyme, reddish purple flower	.25	******	•••••		
38	81 Vulgaris, French thyme	.10	•••••	•••••		
	Sow in cold frame and transplant to open ground when large					
	enough to move.					
ac TH	UNBERGIA					
	85 Alata, mixed, hanging habit, fine for boxes or vases	10	.20			
30	Sow under glass in March, pot and plant outside when danger	.10	.20	•••••		
	of frost is over.					
TO						
	RENIA					
	89 Fournieri, blue		.75	•••••		
38	90 Baillonii, yellow with brown		•••••	•••••		
38	91 White Wings	.25	•••••	•••••		
	Sow under glass in February, pot and plant outside in late					
	May or June.					
TR	ACHELIUM (Throat Wort)					
38	95 Coeruleum, blue, resembles a tall Ageratum	.25	1.50	******		
	A perennial in warmer climate, but here it can be used as					
	bi-annual, and it will bloom the first season if sown under					
	glass in early spring.					
n TP	TOMA (Red Hot Poker)					
-		10	Ęſ			
	99 Uvaria Grandiflora, tall, orange red	.10	.50	******		
35	00 Hybrida Semperflorens, mixed, blooms first year if	10	.50			
	sown early	.10	.30	•••••		
prTR	OLLEUS (Globe Flower)					
	05 Europaeus, yellow	.10	1.00	•••••		
	06 Hybrids, mixed, orange and yellow	.10		******		
		.		******		
	NICA					
39	10* Saxifraga, mossy foliage, small pink flowers	.10	.25	•••••		
	Will bloom first year if sown early.					

* * * * * *				
URSIN	IIA	Pkt.	¼ Oz.	Oz.
3915a	Anethoides, bright orange, 12 inches	.10	.60	•••••
3916r	Pulchra, orange, 6 in	.25	•••••	•••••
	Fine for Bedding Plants, also Pot Plants.			
pr VALE	RIANA			
3920	Officinalis Alba, Garden Heliotrope, sweet scented	.10	.50	•••••
3923	Rubra, mixed	.10	.20	•••••
	Sow in May or June and transplant in early September.			
VENE	DIUM			
3924	Fastuosum, large, single, shiny orange flowers, glitter-			
	ing black disc, grey foliage	.25	•••••	
	ASCUM (Mullein)			
3926	Phoeniceum Hybridum, dwarf mixed	.10	.50	******
	Sow in May or June and transplant in early September.			
ar VERB	ENA			
3932	Mammoth, mixed	.10	.30	1.00
3934	Helen Willmott, clear pink	.10	.60	
3936	Grandiflora (Gigantea), mixed	.10	.40	1.40
3937	Grandiflora white	.10	.50	•••••
3938	" blue	.10	.50	1.60
3939	" rose with eye	.10	.50	1.60
3940	" scarlet	.10	.50	1.60
3941	" Royale purple with eye	.10	.50	1.60
3942	" Lavender Glory, clear lavender, white eye	.10	.50	•••••
3943	" Beauty of Oxford Hybrids, very large-			
	flowered. Shade from clear rose pink to rose red	.25	.60	******
3946	Compacta, Mixed	.10	.60	2.00
3947	" Fireball, bright scarlet, very dwarf and	•••		2.00
00.1	compact	.25	.60	******
3948	" Venus, new beautiful light pink	.25		
3950	Royal Bouquet, mixed, upright, long straight stems	.25	.80	******
3953	Erinoides, blue, (Moss Verbena)	.10	.35	
3955	Venosa, light purple, Bedding Verbena	.10	.35	•••••
3958	Lemon Verbena, lemon scented foliage	.25		
3960	Bonariensis, rosy lavender, sweet scented, branching,		**********	
	4 ft. tall. Fine for flower beds and borders	.25		•••••
	For spring blooming, sow Verbena in January or February			
	and for later blooming, sow in March under glass, or in open ground in May.			
VED 0				
pr VERO		10	1.00	
3965 3966	Spicata, blue Incana, blue-grey foliage	.10 .10	1.00 .60	•••••
3967	Repens, creeping, white and blue	.25	.90	•••••
3968	Mixed	.10		•••••
	Sow in spring or fall in frame.			
a VINCA	A (Periwinkle)			
3972	White, 3973 rose, 3974 Mixed. Each	.10	.25	.80
	Sow in February, pot and plant out after danger of frost is			
	past.			

pr VIOL	A	Pkt.	¼ Oz.	Oz.
3980	Bosniaca, magenta purple	.15	.75	••••
3979	Cornuta, Arkwright Ruby, small-flowered, crimson red	.25	1.50	
3981	" (Tufted Pansy), mixed	.10	.40	1.25
3982	" Admiration, dark blue	.10	.50	
3983	" Apricot Chantreyland	.25	1.50	
3984	" Lord Nelson, dark purple, largeflowered	.10	.80	******
3985	" Blue Gem (Jersey Gem), deep purple	.25	3.00	••••
3986	" Blue Perfection, light blue	.10	.50	•••••
3987	· · · · · · · · · · · · · · · · · · ·	.10	.60	•••••
3988	" Gustav Wermig, dark purple, long stem, re-			
	sembling violets	.25	2.00	•••••
3990	" Lutea Splendens, clear yellow	.10	.50	•••••
3991	" Mistrals Mouring, purple, nearly as dark			
	as Jersey Gem	.25	1.00	•••••
3992	, <u> </u>	.25	·····	• • • • • • • •
3993	white reflection, white	.10	.50	•••••
3994	r urple Queen, deep purple	.10	.60	•••••
3995	" Jackanapes, small flowered. Two upper petals			
	dark mahogany, three lower petals golden yellow	.35		
3996		.33	•••••	•••••
3550	free-flowering	.25		
3998	-	.10	.60	••••••
0000	Sow in spring or summer. The Odorato are slow germinating.	•••		•••••
	30 w in spring or summer. The Guoraro are stow germinating.			
a VISC	ARIA			
4005	Oculata, mixed, grows about a foot high	.05	.15	.40
4006			.50	
4007		•••		******
1000	flowered	.10	.50	*****
	Sow in open ground in May.			
WAL	LFLOWER			
4010	Parisian Bloodred, single. Fine for forcing for cut			
	flowers	.10	.20	.60
4011	Goliath, single, dark brown	.10	.15	.50
4012			.25	•••••
4013	Tom Thumb, mixed, single, compact	.15	.50	•••••
	The single varieties bloom first season, if sown early.			
VED	AUTHERALINA E			
	NTHEMUM, Everlasting			
4019		.05	.15	.50
	Sow in open ground in May. The flowers can be cut and dried			
	for winter bouquets.			
. 7EA	(Rainbow Corn)			
		٥٢		20
4024		.05	•••••	.20
	Sozu in open ground in May.			
a ZINN	IA			
4030		.05	.15	.50
4030			.13	.50
4034	Early Wonder, mixed, early blooming, upright, long stems		.69	
4035			.60	
4037		110	100	•••••
2001	copia, giving the flower some resemblance to a Pom-			
	pon Dahlia	.15	.40	

ZINNIA-	-Continued	Pkt.	¼ Oz.	Oz.
4038	Fantasy, twisted and curled petals, odd shaped	.15	.40	•••••
4039	" Star Dust, deep golden yellow	.15	.60	•••••
4040	Scabious-flowered, mixed, tall, large-flowered. Each			
	flower has a row of long petals with a center look-			
	ing like a Scabiosa flower was laid on the flower	.25	.75	•••••
4041	Scabious-flowered Giants, mixed	.25	2.00	•••••
4043	Gaillardia-flowered (Navajo) mixed, about 2 ft. tall,			
	flowers about 2 inches across, resembling somewhat a	10	20	1.00
	double Gaillardia. Very fine color combination	.10	.30	1.00
4044	Linearis, single yellow, grows about 1 ft., but spreads	10	CO	
40.4	out during the blooming period, very free-flowering	.10	.60	•••••
4045	Mexicana, double, orange yellow, 16 inches		.40	•••••
4046	mixed	.10	.40	•••••
4047	" Gypsy Girl, yellow with brown center	.10	.40	•••••
4048	Tom Thumb Mixture, new, small-flowered, dwarf type.		•	1 00
40.40	Can be used in Rock Garden	.10	.30	1.00
4049	Lilliput, small-flowered, mixed, double, 12 in		.20	.60
4050	" White Gem	.10	.25	.80
4051	Canary yellow		.25	.80
4052	Salmon rose		.25	.80
4053	Rosebud, rose pink		.30	1.00
4054 4055	Red Riding Hood, Scarlet		.25	.80
4055 4056	Crimson Gem, dark crimson		.25 .25	.80 .80
405 0 4057	" Valencia, burnt orange	.10	.25	.80
4037	Pumila (Cut and Come Again) double. Good for cut		.23	,ou
	flowers. Flowers are well shaped, about 1½			
	inches in diameter. Plants grow 1½ to 2 ft.			
	high.			
4060	" Mixed	.10	.15	.50
4061	" white	.10	.20	.60
4062	" flesh		.20	.60
4063	" salmon rose (Watermelon Pink)	.10	.20	.60
4064	" Pinkie, fine rose pink	.10	.20	.60
4065	" Picotee Delight, salmon rose	.10	.40	1.25
4067	" Canary yellow	.10	.20	.60
4068	" Golden orange	.10	.20	.60
4069	" Fireball, bright scarlet		.20	.60
4070	" Crimson		.20	.60
4071	" Violet	.10	.20	.60
4075	Double Giants, mixed, large-flowered, long stems		.25	.80
4074	raust, blackish maroon	.10	.25	.80
4076	deep nesn		.25	.80
4077	Salmon		.25	.80
4078	deep salmon rose		.25	.80
4079	bright rose		.25	.80
40 8 0 4081	Canary yellow		.25	.80
4081	burnt orange		.25	.80
4082	" " scarlet		.25	.80
4084	" " crimson		.25	.80
4085	" lavender	.10 .10	.25 .25	.80 .80
7000	California Giants. Larger and better than the Double	.10	.45	.00
	Giants. Nearly as large as the		•	
	Dahlia-flowered.			
4086	" Mixed	.10	.30	1.00
4087	" Purity, white		.30	1.00
	•••			_,,,,



ZINNIA CALIFORNIA GIANT

ZINNIA-	-Continue	ł		Pkt.	¼ Oz.	Oz.
4088	California	Giants	Brightness, deep pink	.15	.30	1.00
4089	"	"	Enchantress, pink	.15	.30	1.00
4090	"	"	Miss Willmott, soft pink	.15	.30	1.00
4091	"	46	Rose Queen, bright rose	.15	.30	1.00
4092	"	"	Cerise Queen, cerise rose	.15	.30	1.00
4093	"	46	Orange King, orange scarlet	.15	.30	1.00
4094	"	66	Scarlet Gem, glowing scarlet	.15	.30	1.00
4095	"	"	Salmon Queen, salmon rose	.15	.30	1.00
4096	"	"	Grenadier, bright dark red	.15	.30	1.00
4098	"	"	Daffodil, clear yellow	.15	.30	1.00
4099	"	"	Golden Queen, golden yellow	.15	.30	1.00
4100	"	"	Lavender Gem	.15	.30	1.00
	Dahlia-floy	wered.				
			flowered Zinnias.			
4110	"		Mixed, very fine	.10	.25	.80
4111	"		Mixture of named varieties	.15	.30	1.00
4112	"		Canary Bird, primrose yellow	.15	.30	1.00
4113	"		Crimson Monarch, largest Zinnia	.15	.30	1.00
4114	"		Dream, deep lavender	.15	.30	1.00
4115	"		Exquisite, light rose, center deep			
4110	46		rose, well formed flower	.15	.30	1.00
4116	44		Golden Dawn, golden yellow	.15	.30	1.00
4118			Illumination, deep rose, darker shade	16	20	1.00
4110	44		than Exquisite	.15	.30	1.00
4119 4120	66		Meteor, deep red	.15	.30	1.00
4120			Old Gold, deeper and lighter shades	.15	.30	1.00
			of old gold	.13	.50	A.UU

*****				***
ZINNIA-	Continued	Pkt.	¼ Oz.	Oz.
4121	Dahlia-flowered. Oriole, orange and gold	.15	.30	1.00
4122	" Polar Bear, white	.15	.30	1.00
4123	" Purple Prince, deep purple	.15	.30	1.00
4124	" Scarlet Flame, bright scarlet	.15	.30	1.00
4126	" Tango, brilliant orange	.25	.60	•••••
4130	" Crown of Gold, fine shades of colors	.15	.40	•••••
4132	" Desert Gold, new. Beautiful shade			
	of yellow, picoteed	.15	.45	•••••
	Zinnias can be sown in open ground in May or under glass in late March or April. The small varieties should be spaced at 6 inches and the larger at about 18 inches apart.			
MIXT	URE OF FLOWER SEEDS			
4150	California Wild Flowers, mixed	.05	.20	.60
4151	Dwarf Annual Flowers, mixed		.10	.25
4152	Tall Annual Flowers, mixed		.10	.25
4153	Annual Flowers, tall and short, mixed			.15
4154	Dwarf Perennials, mixed		.25	
4155	Tall Perennials, mixed		.25	•••••
4156	Everlasting, mixed		.15	.50
4157	Ornamental Grasses, mixed		.15	.50
4158	Japanese Flowers, mixed		.15	.50
	BIRD SEEDS (Not Sent Prepaid)		Per Lb.	10 Lbs.
Canara '	Turkish or Marocco			1.25
	veet German			1.25
- /	dinary bl ack			1.10
	umary Diack			1.10
-				.90
	illet, imported			1.25
	r			1.25
	eed, Blue			1.2.
	Seed, white or black			•••••
	Inga or Niga			•••••
	Pleasure			
	of several kinds			1.25
	Mixture, a treat for canaries			1.23
				•••••
)ats			••••••
	/aus			2.50
	nes, each 5c			2.30
	ne, small and broken pieces			•••••
	Grit, Crushed rock, per box			••••••
	iff Gravel, per box		.10	
	non-poisonous powder for killing fleas, lice on birds, dog		•10	******
	pets, 2 oz. package		.50	•••••

LAWN SEEDS

(Prices Variable)	Per Lb.	10 Lbs.
Kentucky Blue Grass, fancy grade, 90% Purity		\$2.75
" " 21 lb. Grade, 84% Purity	.25	2.25
" very heavy grade, 98% Purity	.40	3.75
One of the best grasses for permanent lawns. Slow to germinate but when once established, makes a beautiful lawn.		
Rough Stalked Meadow Grass—(Poa Trivialis)	.50	4.75
Wood Meadow Grass (for shade)	1.25	•••••
Only recommended for shade, slow to germinate and to get established. Deep green.		
Red Top, solid seed, fancy grade		2.75
Astoria Creeping Bent Grass	1.00	•••••
Seaside Bent Grass	1.00	
Rye Grass, good for 1 year lawns only		1.70
Domestic type, and a mixture of English and Italian grasses. Recommended where quick effect or growth is desired. Only partly hardy in this climate.		
Italian Rye Grass	.25	2.25
Rather coarse. Used some for lawns where a quick growing, tough sod is desired. Usually lasts 2 years.		
White Clover, extra clean	.60	5.80
White Clover, extra fancy grade	.65	6.20
White Clover, English (Kent), saved from old English pastures	1.60	•••••
Danco Mixture. Our most popular mixture for permanent lawns Best mixture for permanent, luxurious lawns. Contains Kentucky Blue Grass, Red Top, Poa Trivialis, Creeping Bent and White Clover.	.30	2.75
Danco Special Mixture, made up of only the highest grade of Ky. Blue Grass, Poa Trivialis, Red Top and Bent Grass	.60	5.75
Quick Result Mixture	.25	2.25
Where quick growth is desired we recommend this mixture. Contains Kentucky Blue Grass, Red Top, Rye Grass and White Clover.		
Shady Mixture	.40	3.75
Especially prepared for shady places. Contains Kentucky Blue Grass, Red Top, Rough Stalked Meadow Grass, Wood Meadow and White Clover.		
Sterling Mixture	.30	2.75
A very popular mixture, containing Kentucky Blue Grass, Red Top and White Clover.		
Red Fescue (Chewings Fescue)	.80	••••
Meadow Fescue	.25	2.00

SUGGESTIONS FOR MAKING A LAWN

In making a new lawn, the soil should be spaded very thoroughly and if any Quack-grass is present, all the roots should be picked out. The surface must be made level at the same time. After leveling, the soil should be either tramped down or rolled with a heavy roller to get the foundation firm. Seed should be broad-cast very evenly at the rate of 1 lb. of good clean seed to about 200 square feet. The seed should then be either covered with a thin layer of soil or chopped down and the soil rolled again and watered. For repairing an old lawn we recommend to scratch the sod thoroughly and deep with a rake so the dead grass can be cleared off and the surface of the soil rough, then sprinkle the seed. Now go over the lawn again with the back or smooth side of the rake to cover up as much seed as possible. Another method will be to sprinkle seed on the old lawn and then cover with at least ½-inch of finely pulverized peat moss. Can offer such Peat Moss in truck loads at a very reasonable price. Once in a while the lawn, especially an old one, should be given an application of some good plant food containing Nitrogen.

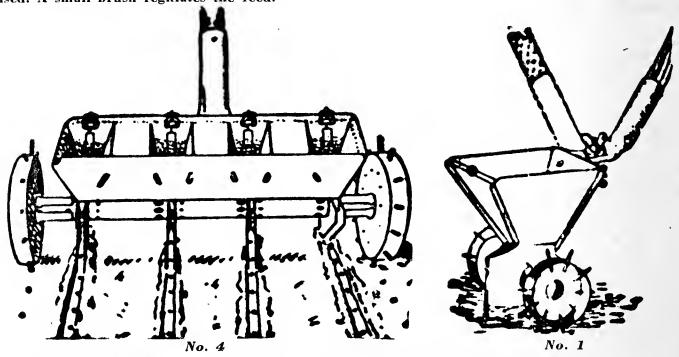
BULBS AND ROOTS

Amaryllis Hybrids, large-flowered, different colors		Doz. \$5.00 .30	100
Begonia tuberous rooted, single or double		2.00	14.00
Bleeding Heart, Diclytra spectabilis, large clumps			•••••
Caladium, Fancy-leaved, mixed		2.50	•••••
Caladium, Elephant's Ear		1.00	••••••
Calla, yellow		2.50	••••
Gloxinia, mixed		3.50	•••••
Hyacinthus candicans, Summer Hyacinths, tall, white	.15	1.50	•••••
Ismene Calathina, Peruvian Daffodil, white, fragrant, Lily-like			
flower	.20	2.00	•••••
Lilium Auratum, Japanese Gold-banded Lily, 8-9 in. bulb	.20	2.00	•••••
" 9-11 in. bulb	.30	3.00	•••••
" Phellipinensis Formosaum	.15	1.50	•••••
" Hansoni	.40	4.00	•••••
" Henryi, yellow	.25	2.50	•••••
" Rubrum, pink or reddish, 8-9 in. bulb	.20	2.00	•••••
" 9-11 inch bulb	.30	3.00	•••••
"Regale, white, pink back, fragrant, 7-8 in. bulb	.20	2.00	
" 8-9 in. bulb		2.50	•••••
" 9-10 in. bulb	.35	3.50	******
"Tenuifolium, small, orange coral Lily	.15	1.50	
" Tigrium, double Tiger Lily		1.50	
" Umbellatum, upright growing		2.50	
Montbretia, mixed		.75	
Nerine Sarniensis, Guernsey Lily, orange		2.50	
Tigridia, mixed, tigered flowers		1.25	•••••
Tuberoses, double, dwarf, Excelsior Pearl, large bulbs		.60	
" Mexican, Tall		.60	•••••

BAVARIAN SEEDERS (Patented)

For Greenhouses and Hotbeds

Small, very handy seeders, practical to use in Greenhouses and in Frames where a large machine cannot be used. Will plant almost any variety of seeds except very large seeds, such as Corn, Beans and large seeded Peas. Can be used for Sweet Peas and Beets if the extra Arbor is used. A small brush regulates the feed.



No. 1. One rowed Seeder holds about 4 ounces of Radish Seeds. Haudle can be moved in any direction. Price \$4.00.

No. 1A. Extra Arbor for very small and very large secds. Price 50c.
No. 4. Four rowed machine to plant four rows of seeds 21/4 inches apart. The cylinder is made with three sets of holes. Price \$7.50.

We do not furnish the wooden handles for any of these machines.

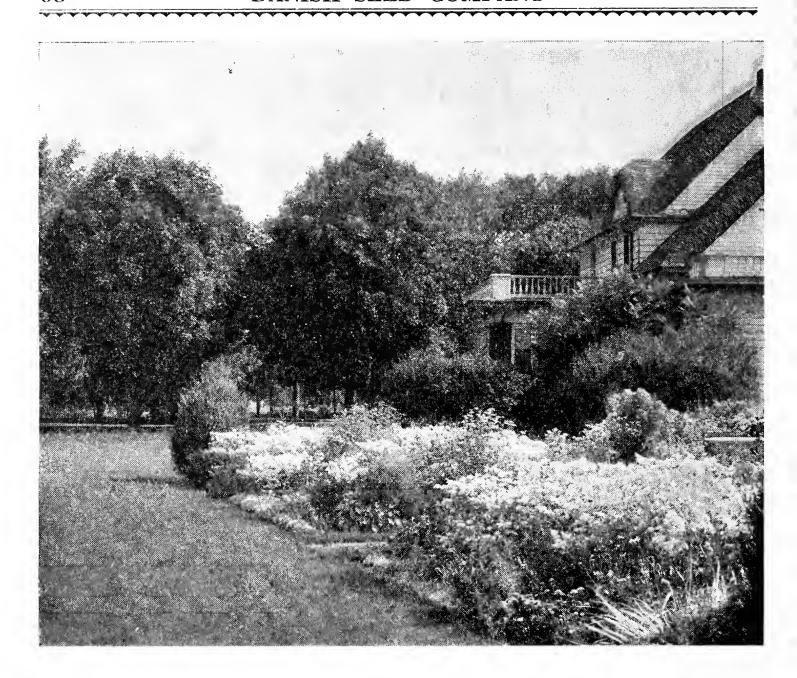
GLADIOLUS

Prices are for No. 1 bulbs, state inspected. Prices on smaller sizes or on bulbs in larger quantities, we will be glad to quote.

Price for 1 bulb is one-tenth of the dozen price.

	Per Doz
Aflame, begonia rose shading to bright orange, tall spike	
Aida, deep purple	
Albatross, pure white, straight, tall spike	
Ave Maria, large blue with purple blotch	
Berty Snow, lavender	
Betty Nuthall, light coral, orange throat, erect spike	
Bill Sowden, large deep bloodred	
Commander Koehl, deep red, very tall, large flowers	
Coryphee, large, pure pink, strong stem	
Debonair, light pink, creamy throat	
Dr. F. E. Bennett, deep fiery red, large flowers, tall spikes	
Dr. Moody, clear lavender, small markings	
Emile Auburn, coppery bronze, shaded smoky blue	
Gate of Heaven, ruffled, rich pure yellow	
Golden Dream, clear yellow, tall spikes	
Hinemoa, deep pink, flecked deep crimson, yellow blotch	
Joerg's White, large pure white, crimson stripe	
Morocco, very dark maroon	.5 0
Mrs. Leon Douglas, very tall rose-pink, red flecks	40
Mrs. v. Konyenburg, good light blue, strong grower	
Loyalty, deep yellow	
Maid of Orleans, large milky white with creamy throat	70
Mammoth White, pure white, very large	60
Marmora, lavender grey, smoky, large flowers, tall spikes	50
Minuet, tall, fine lavender	.60
Mother Machree, smoky lavender with salmon	60
Mr. W. H. Phipps, large La France pink	40
Pelegrina, pure dark violet blue, tall spike	60
Pfitzer's Triumph, bright flaming scarlet	. .5 0
Picardy, very large, tall, light pink	.5 0
Smiling Maestro, orange salmon pink	. 1.20
Star of Bethlehem, very large snowy white	. 2.00
Tip Top, brilliant scarlet, dark throat, very large flower	
Toberson, large clear yellow	
Wasaga, clear apricot buff, fine flower	60
Minnetonka Mixture, good varieties mixed	
Gladwyn Mixture—many kinds	20

Gladiolus can be planted during May and June.



The seed you use, the time you plant, and the method of planting you follow are all very important in achieving the beautiful garden you desire. Use our high test seeds and plant them right . . . but don't stop there!

Make sure that the young plants will find ample nourishment when they develop feeding roots.

Scientists have shown that all plants require 11 different food elements from the soil if they are to have normal growth and development. Vigoro, the complete, balanced plant food made by Swift, contains every one of these 11 needed elements in proper proportion.

Vigoro is clean, sanitary, and odorless. Use it at the rate of 4 pounds per 100 square feet of lawn or garden area, or follow the simple directions enclosed in every bag or package.

VIGORO Complete plant food

100-lb. bag \$4.00 50-lb. bag \$2.50 25-lb. bag \$1.50 10-lb. pkg. \$.85 5-lb. pkg. \$.45 1-lb. pkg. \$.10 F. O. B. Mpls.

FERTILIZERS











MIXTURES OR COMBINATIONS

Lawn and Garden Fertilizers (Armour's)—Combination of 4% Nitrogen, 8% Phosphoric Acid, 6% Potash. Quick acting, for general use on lawns and gardens. 25 lbs. \$1.00—50 lbs. \$1.75—100 lbs. \$3.00.

Special Tree Food (Armour's)—10% Nitrogen, 8% available Phosphoric Acid and 6% Potash. Good for all types of shade trees and Evergreens. For Shade Trees apply in holes drilled 16 inches deep and 2 feet apart under the drip of outside branches at the rate of 34 lb. per each foot in height of tree up to 50 lbs. per tree. For Evergreens use ½ lb. per foot in height of tree and work into surface soil. 100 lbs. \$3.15.

Special Turf Fertilizer (Armour's)—A complete grass plant food. 10% available Nitrogen, 8% Phosphoric Acid and 6% Potash. For Golf-Course Fairways, broadcast 500 lbs. per acre in early spring or 300 lbs. per acre in early fall. For Greens, mix 10-20 lbs. with compost and apply to each 1000 square feet and drench in. For Lawns, use 2 to 3 lbs. per 100 square feet and water in thoroughly. 100 lbs. \$3.15.

Vigoro, see preceding page.

Gromor (Bob White Mills, Duluth)—Special Garden and Lawn Fertilizer with peat as base. Contains 5% Nitrogen, 10% Phosphoric Acid and 5% Potash. 5 lbs. 45c—10 lbs. 85c—25 lbs. \$1.50—50 lbs. \$2.50—100 lbs. \$4.00.

Mel-O-Grond, a balanced mixture of 80% Montana Sheep Manure and 20% Sun Cured Bone Meal. 100 lbs. \$2.50.

Florist Special Mixture (Armour's)—All inorganic and quickly available. 5% Nitrogen, 15% Phosphoric Acid and 5% Potash. Recommended for all types of plants under glass or outside. Before planting, apply 6 lbs. per 100 square feet and work thoroughly into the soil. For soil piles mix a 4-inch pot full with each wheelbarrow of soil. 100 lbs. \$3.00.

Stim-U-Plant, small tablets of highly concentrated fertilizer for Pot Plants, Window Boxes and can also be used for outside. Packet of 30 tablets 25c—Packet of 100 tablets 75c.

Milorganite, a fertilizer made from the Milwaukee sewerage system, and very beneficial for lawns and gardens, 100 lb. bag \$3.10—50 lb. \$1.95.

OTHER FERTILIZERS AND PEAT

Bone Meal—A high grade steamed bone meal for enriching the soil. Not a stimulant, but more for general improvement of soil. Nitrogen 2%, Phosphoric Acid 24%. 5 lbs. 30c—25 lbs. 90c—50 lbs. \$1.50—100 lbs. \$2.50.

Sulphate of Ammonia, kiln dried, 21% inorganic Nitrogen. For use outside or under glass. In Liquid Manure, dissolve 2 lbs. per 50 gallons of water. 1 lb. 10c—5 lbs. 35c—10 lbs. 60c—25 lbs. \$1.00—50 lbs. \$1.75—100 lbs. \$3.00.

Sheep Manure, Pulverized—A humus rich fertilizer for general use. 5 lbs. 35c—10 lbs. 60c—25 lbs. 90c—50 lbs. \$1.50—100 lbs. \$2.50.

Montana Sheep Manure, dry, pulverized, 100 lb. bag \$2.00.

Rose Grower Bone Meal (Raw Bone Meal)—334% Nitrogen, 22% available Phosphoric Acid. Finely pulverized, more quickly available than ordinary Raw Bone Meal. For Benches, 10 lbs. per 100 square feet mixed with the soil is recommended. Very good for perennial gardens. 100 lbs. \$3.00.

Muriate of Potash, 50% Potash. Used with other materials such as Phosphoric Acid. Of special value for Potatoes and other root crop. 5 lbs. 35c—10 lbs. 60c—25 lbs. \$1.25—50 lbs. \$2.00—100 lbs. \$3.25.

Super-phosphate, 20% available inorganic Phosphoric Acid. 5 lbs. 25c—10 lbs. 40c—25 lbs. 85c—50 lbs. \$1.50—100 lbs. \$2.50.

Multiphos, 45% available inorganic Phosphoric Acid. 100 lbs. \$4.00.

Nitrate of Soda, 16% inorganic Nitrogen, readily soluble and quickly available. A stimulant for grass and other green plants. 1 lb. 10c—5 lbs. 35c—10 lbs. 60c—25 lbs. \$1.00—50 lbs. \$1.80—100 lbs. \$3.15.

Horn Shavings—Fine, light, fluffy shavings for mixing in soil for Cyclamen and other pot plants. 50 lb. bag \$4.00.

Sulphate of Potash for carnations, 100 lbs. \$4.00.

Charcoal—Powdered or coarse, 50 lbs. \$1.25.

Urea (Floranid)—46% Nitrogen. 1 lb. **25c**—5 lbs. **75c**—10 lbs. **\$1.75**—50 lbs. **\$6.00.**

Adco—Used to mix with leaves, straw or other green matter for converting such material into manure quicker than in a compost heap. 25 lbs. \$2.50—150 lbs. \$13.00.

Cotton Seed Meal—Sometimes used as a fertilizer, rich in humus. 100 lbs. \$3.25.

Blood Meal—Valuable fertilizer, gives plants and flowers a richer and deeper color. 1 lb. 15c—10 lbs. \$1.25—100 lbs. \$5.65.

Scotch Soot—Imported, for stimulating leaf growth. 5 lbs. 65c—10 lbs. \$1.15—25 lbs. \$2.50.

Sorbex, very finely pulverized imported Peat for mixing in soil or for seed flats. Sack \$3.00.

Peat Moss, Horticultural—Imported bales. For mulching Lily beds or perennial borders and for general use in mixing with soil or for mulching. A bale contains more than 20 bushels of Peat when loosened up. 1 bale \$4.25—5 bales \$20.00—10 bales \$37.50.

25c per bale less if not delivered or for shipment.

Spaghmun Moss, per bale \$1.25.

Gypsum or Land Plaster—100 lb. bags \$1.25.

Limate—Hydrated lime, used for applying to sour soil. 5 lbs. 20c—10 lbs. 35c—50 lb. bag. \$1.00.

For Fertilizer in ton lots, please ask for prices.

FIELD SEEDS

We carry a full line of Field Seeds; such as Clovers, Grasses, Millet, Corn and Grains, but as the prices on these items vary, we cannot very well make a price at this time which will be good for any length of time. We carry only the highest qualities, and sell at the lowest prevailing market price for such quality.

NITROGEN—for inoculating Alfalfa, Clover, Beans, Garden Peas and Sweet Peas with Nitrogen gathering bacteria. Garden size for Peas, Beans, Sweet Peas, and Lupinus, 10c; ½ bushel size for Alfalfa and Clovers, 35c; bushel size, 55c. Bushel size for Soya Beans, 35c.

MISCELLANEOUS SUPPLIES Bird's IMPROVED Flower Pots

	2/4	2/2"	3/		3/2"	4"		5"	6"	
Red		Γ	oz.	100	1,000	5	inch	•••••		.25
2½ inch	 • • • • • • • • • • •		.10	.60	3.75	6	inch	•••••	•••••	.30

Red		Doz.	100	1,000	5 inch	•••••	.25	1.25	10.00
2½ inch		10	.60	3.75	6 inch	•••••	.30	1.60	13.00
3 inch		12	.75	4.00	Green		15	1.00	C 7F
$3\frac{1}{2}$ inch	•••••	.15	.90	6.00	3 inch	••••••	.20	1.25	8.00
4 inch		20	1.00	7.50	$3\frac{1}{2}$ inch	•••••	.30	1.35	11.00

CLAY FLOWER POTS

We have on hand all sizes from 1½ to 12 inches at lowest prices.

BAMBOO CANES, GREEN

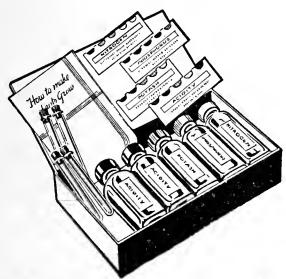
Japanese Cane, pencil thickness, dyed green

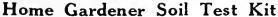
		100	1,000	31/2	ft.	•••••	1.00	6.00
11/2	ft.	\$0.45	\$3.00	4	ft.	***************************************	1.25	7.50
2	ft.		3.75	5	ft.	***************************************	1.75	12.50
21/2	ft.		4.50	6	ft.		2.00	16.50

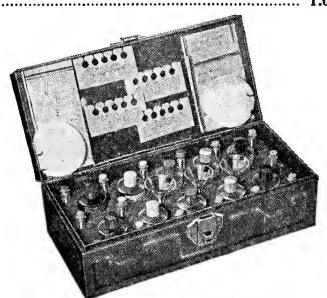
Heavy Tonkin Canes—1/2 inch or more thick, per 100:

4	ft.	\$3.50	5	ft.	\$5.00
			7	ft.	7.00

RAFFIA







Horticultural Soil Test Kit

SOIL TEST KITS—With this, a quick, practical test can be made showing the acidity of the soil, and also any possible deficiency in Nitrogen, Phosphorus and Potash. And if necessary, prompt use of the right kind of Fertilizer will avoid many failures in growing of plants, flowers or grasses. A complete direction is enclosed with each set. No technical skill required for using the sets.

Home Gardeners Soil Test Kit\$2	.00	complete
Horticultural Soil Test Kit9	.75	46
Testing Fluid for re-fills	- -6	oz. \$1.50

EASY WEAR GLOVES, made of soft kid, washable, long wearing. Comes in 5 sizes, ladies small, medium, men's small or ladies large, men's medium and large, per pair 75c.

RUBBER BANDS

No. 7 and 8 for bunching Vegetables and Sweet Peas or other Flowers, 75c per lb. Large Bands, No. 5, per lb., 30c.

WIRED TREE LABELS

			Plain	1	Painted		
		100	500	1,000	100	500	1,000
Copper wired.	31/2	in \$0.40	\$1.50	\$2.75	\$0.50	\$1.75	\$3.25

POT LABELS

Pointed 5% in. Width

		, ,					
			Plain		Painted		
		100	500	1,000	100	500	1,000
4		\$0.30					-
$4\frac{1}{2}$	in.	***************************************	•••••		.40	1.50	2.75
5	in.		1.30	2.40	<i>A</i> 5	1.65	3.00
6	in.		1.50	2.75	.50	1.80	3.25
8	in.		2.00	3.50	•••••	•••••	•••••
10	in.		2.75	5.25	.75	3.00	5.60

GARDEN LABELS

	Plair	1	Painted		
100	500	1,000	100	500	1,000
8 in. x 1/8 in	5 \$2.75	\$4.75	\$0.75	\$3.00	\$5.50
10 in. x 7/8 in	0 3.25	5.75	.90	3.75	6.75
12 in. x 1½ in		•••••	1.25	5.50	10.00

AUXILIN, new chemical to greatly assist rooting of cuttings. Small bottle 50c (enough for 600 cuttings); Large bottle \$1.00 (enough for 1800 cuttings).

GRAFTING WAX—1 lb. package **50c**; ½ lb. **30c**; ¼ lb. **20c**.

TREE KOTE—a sticky putty like material used for dressing wounds or bark on trees. Pint 35c; Quart 60c.

HOT-CAPS—waxed paper cones to be set over early plants in the open to keep the late frost away. Per 1,000, \$9.75; 250 with setter and tamper, \$3.65; 100 also with setter and tamper, \$2.40. Steel setter and tamper, \$1.50.

HI-CAPS—Frost-protector, 12 inches tall, specially for Tomato plants and Sweet Corn. 1,000, \$10.50. Aluminum Setter, \$1.50. Package of 20, 50c; package of 50, \$1.00; package of 250, \$3.75.

DENNIS PLANT STAKES—Square Pine stakes, green, for tying up flowers and Tomato plants. Sold with a length of Reed included with each stake. 4 foot, per dozen, 95c; 5 foot, per dozen, \$1.20; 6 foot, per dozen, \$1.45.

FERTILIZER SPREADERS—for applying fine fertilizers, such as Vigoro, to laws and for seeding Grass seed. The larger models can be set for different amounts of seed or fertilizer.

Model B, 14 inches wide\$	2.90
Junior Model, 16 inches wide	
Standard, 24 inches wide	
Small Easy Spreader	

F. O. B. Minneapolis



Insecticides and Fungicides

Allround Spray (Acme)—Contains Bordeaux and Arsenate of Lead mixed and a bottle of Nicotine. 1/4 lb. can 20c.

Ant Kill (Acme)—Kills ants in in their nests, destroying whole colonies. Sold either the Syrup alone or together with



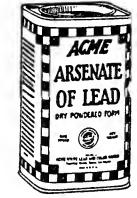
the Safety Cups. Junior Sets has one 2 oz. bottle of syrup and 2 cups. Cottage Sets has one 3 oz. bottle of syrup and 5 cups.

Junior Sets\$0.35	2 oz. Bottle Syrup
Cottage Sets	3 oz. Bottle Syrup
Service Cups. each	• •



Aphis Spray (Acme)—All around contact insecticide for control of Aphis, Thrip, Leaf Hopper and many other sucking insects. The 3 oz. tube contains 1 oz. Nicotine (Black Leaf 40) and 2 oz. Fish Oil Soap. Ready for use, just add water. 3 oz. tube 35c; 12 oz. can 95c; 2½ lb. can, \$2.25.

Arsenate of Lead (Acme)—Very fluffy and bulky. A favorite spray for control of most chewing insects and worms. Does not harm foliage and sticks well. ½ lb. can, 20c; 1 lb. can, 35c; 4 lb. bag, 80c; 24 lb. bag, \$4.75.



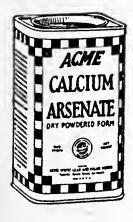
Atlacide—Weed eradicator for tennis courts and driveways. 5 lbs., 85c; 10 lbs., \$1.50; 50 lbs., \$6.75; 100 lbs., \$12.00.

Bait-M (Acme)—New improved formula. Insecticide bait for cutworms, sow-bugs, grasshoppers and other leaf-eating insects. Scatter around the plant to be protected. 1½ lb. carton, 35c; 4 lb. carton, 85c.



Black Leaf 40—A 40% Nicotine Sulphate for spraying against almost all kinds of insects and for painting chicken roosts for lice on poultry. 1 oz., 35c; 5 oz., \$1.00; 1 lb., \$2.25; 2 lbs., \$3.25; 5 lbs., \$5.85; 10 lbs., \$10.60.

Bonide Cro Tox, a liquid to mix with seeds to keep Crows, Birds and Rodents away from seeds in the ground. ½ pt. (enough for one bushel of seed), 60c; pt. \$1.00.



Bordeaux Mixture (Acme)—For preventing blight and a general fungicide.

Use Kopper King

Calcium Arsenate (Acme)—Inexpensive for use on hardy foliage. Does not stick as well as Arsenate of Lead, but it is stronger and cheaper. 1 lb., 25c; 4 lbs., 45c; 100 lbs., \$10.00.



Ceresan—New improved. Dust disinfectant for Wheat, Oats and Barley. 1 lb. can treats about 30 bushel. 1 lb., 70c; 5 lbs., \$3.00.

Cyanogas—A dust for quick fumigating for outside use. ½ lb., 45c; 1 lb., 75c. G Dust for Greenhouse Fumigating. 5 lbs., \$3.00; 25 lbs., \$10.00.



Dawg-gone (Acme)—Keep dogs away. To use, hang the tubes on a branch or post and unscrew the cap. The odor will then slowly escape and keep the dogs away. Per tube, 25c.

Doggs-Off—A liquid spray for keeping dogs away from evergreens, steps and other places. 3 oz. bottle, 60c.



Derrax—Non-poisonous powder for killing ants, roaches and other insects in the house. 35c per can.

Dusting Sulphur (Acme)—For controlling Mildew, Rust and Leaf Spots on Roses and other Flowers, 3 lb. can, **35c.**

Dusting Sulphur (Wettable)—Can be used either dry or mixed with water for spraying, 2 lb. can, 25c.



DUTOX

A Non-arsenical Insecticide

Dutox—A non-arsenical insecticide, contains neither lead nor arsenic. Can be used on Cabbage, Corn, Cucumbers and other plants. 1 lb., 30c; 6 lbs., \$1.20.

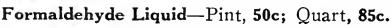
Evergreen—New Formula. Non-poisonous insecticide for general use. Contains spreader, so it only needs to be diluted with water. 1 oz., 35c; 6 oz., \$1.00; 16 oz., \$2.00.

Emo (Acme)—Summer Oil Spray, safe to use and very effective for Rust Mites, Red Spiders and other sucking insects on trees and flower-plants. 8 oz. can, 30c; Pint, 50c; Quart, 70c; Gallon, \$1.95; 5 Gallons, \$5.00.



Emo Nik (Acme)—Oil Spray for summer use, containing Nicotine and is recommended for Aphis, Thrip, Scale and many other insects. 4½ oz. can, 35c; Pint, 65c; Quart, 95c; Gallon, \$2.50.

Formaldehyde Dust (Ansul Dust)—For Fungus treatment for soils and a preventative against "damping-off." 1 lb., 75c; 5 lbs., \$2.00; 25 lbs., \$5.50.



Fume-Tobac—An inexpensive, effective Greenhouse Fumigant. 25 lbs., \$5.00; 50 lbs., \$8.50; 100 lbs., \$16.00. F.O.B. Minneapolis.

Fungine—A remedy for Rust, Mildew and other Fungi. Quart, \$1.10.

Garden Guard (Acme Old Formula)—All around Dust Insecticide for Garden and Field. 1 lb. can, 25c; 5 lb. bag, 65c; 50 lbs., \$5.00.

Garden Flit—For use on Flowers and Vegetables. Dust is ejected directly from container. 45c each.

Gopher Poison (Woodlark—Poisoned grains for baiting moles, mice and like animals. 1 lb. can, 50c.



ACME GARDEN

GUARD



Kopper King (Acme)—A basic Copper Sulphate, neutral and insoluble, requiring no lime to keep it from burning. Contains 52% copper. Can be used as a liquid or combined with a carrier to make a home made Dust. 1 lb., 35c; 4 lb. bag, 90c; 25 lbs., \$5.25; 100 lbs., \$20.00.

Lime Sulphur, Dry (Acme)—For dormant spray on Trees and Shrubs for Scale insects. 1 lb. can, 35c; 5 lb. can, \$1.45; 12½ lb. bag, \$2.00; 100 lbs., \$12.50.

London Purple (Acme)—Quick acting arsenical poison for Potato bugs and other insects on hardy foliage. Sticks well. ½ lb. can, 14c; 1 lb. can, 30c; 4 lb. bag, 45c.



Loro—Non-poisonous Spray for Garden or Greenhouse. Pint \$2.00; Gallon \$9.75.

Multicide, Pyrethrum Spray or Improved Evergreen for commercial users. Qt. \$2.50; gal., \$9.50; 5 gals., \$42.50.



Naphthaline Flakes—A Thrip preventative. Scatter a generous amount among the Gladioli bulbs when in storage to keep thrip away. 20c per lb.

Naptoside—Soil disinfectant for Greenhouse and Hot-beds. 1 lb., 35c; 5 lbs., \$1.25.

Nico-Fume Liquid—For Spraying or Fumigating Greenhouses. 1 lb. can, \$2.25; 4 lb. can, \$5.75; 8 lb. can, \$10.00.

Nico-Fume Powder—For Greenhouse Fumigating. Comes in the new pressure can, ready to light. ½ lb can, 45c; per dozen, \$4.20; 1 lb. can, 75c; per dozen, \$7.00.

Nicotine Poultry Delouser (Acme)—Has a patented stabilizer making it fume longer and spread farther in the Poultry Houses, Can also be used as an insect spray. 2 oz. tube 35c; 5 oz. can, 85c; Pint, \$2.00; Quart, \$3.00; Gallon, \$8.50.

Paris Green (Acme)—Most powerful and quickest acting poison for Potato bugs and other large leaf eating insects. 1/4 lb., 18c; 1 lb., 50c; 5 lbs., \$2.25; 14 lbs., \$5.00; 100 lbs., \$31.00.

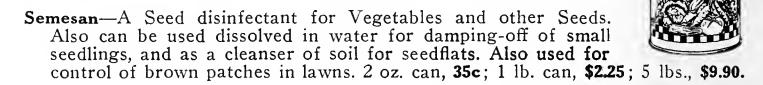
Pyrethrum Powder—Non-poisonous insecticide recommended for Mushroom beds, and as an ordinary insect powder. Per lb., 45c.



Red River Potato Mix (Acme)—Special formula for Potatoes only. Kills potato bugs quickly; prevents blight from gaining a foothold and stimulates foliage. Use as a dust or spray. 1 lb., 30c; 4 lbs., 80c.

Rotenone Garden Guard (Acme)—Non-poisonous insecticide for Garden and Field. The Rotenone in the 1 lb. cans is of 1% strength—in the larger containers ¾ of 1%. 1 lb., 35c; 4 lb. bag, 75c; 25 lbs., \$4.25.

Selocide—The recognized remedy for Red Spider, Quart, \$1.10; Gallon, \$3.00.



Semesan Bel—For dipping Potatoes and Bulbs before planting. 1 lb. treats about 60 bushels. 4 oz. can, 45c; 1 lb. can, \$1.50; 5 lbs., \$6.75.

Semesan Jr.—A Dust treatment for Seed Corn. 2 oz. treats a bushel of corn. 4 oz. can, 30c; 1 lb. can, 75c; 5 lbs., \$3.25.

Soap Spreader—Liquid—For mixing with other insecticides as a spreader. Gallon, \$1.25.



Spray Soap (Acme)—Fish Oil Soap which can be used as an insecticide or for mixing with other insecticides as a spreader. 1 lb., 30c; 5 lbs., \$1.25.

AGAII (* Non-ponson

GARDEN GUARD

Sulphur Powder—Sulphur Dust either for dusting or evaporating on steam pipes in greenhouses. 5 lbs., 50c; 10 lbs., 80c; 25 lbs., \$1.75; 100 lbs., \$4.50.

S. S. 3 Spreader—Combined spreading and sticking agent designed especially for use with agricultural sprays. Gallon \$4.00.

Tobacco Dust (Ordinary)—For dusting on plants or mixing in soil as an insect preventative. 5 lbs., 40c; 10 lbs., 65c; 25 lbs., \$1.25; 100 lbs., \$4.50.

Tobacco Dust—Gold Leaf—A finely pulverized dust for either plant dusting or for use in poultry houses. 2 lbs., 25c; 10 lbs., 90c; 100 lbs., \$6.50.

Terro—A very sure Ant destroyer, for garden or dwelling. Small bottle 25c; 2 oz. bottle, 50c.



Tree Tanglefoot—A sticky material for tree banding. Stops insects and worms from crawling up the tree trunks. Small can, 35c; 1 lb. can, 70c; 5 lb. can, \$3.30; 10 lb. can, \$6.50; 25 lbs., \$14.00.

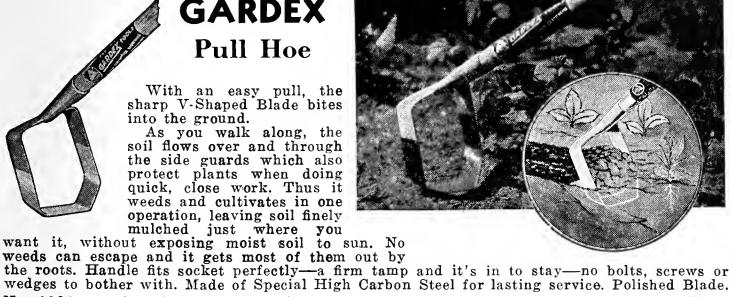
Two Way Spray (Acme)—Contains 14% Arsenate of Lead and 83% Bordeaux Mixture, making it a combined Insecticide and Fungicide. Can be used wet or dry. ½ lb., 15c; 1 lb., 25c.

GARDEX "Soil-Flow" GARDEN TOOLS

GARDEX Pull Hoe

With an easy pull, the sharp V-Shaped Blade bites into the ground.

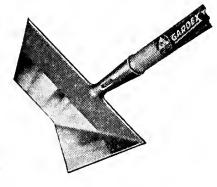
As you walk along, the soil flows over and through the side guards which also protect plants when doing quick, close work. Thus it weeds and cultivates in one operation, leaving soil finely



GARDEX TURF EDGER

Now you can edge your lawns, flower beds or borders as fast as walking and do a neater job. This New Edger cuts turf vertically and horizontally in one operation working for-

ward or backward. By tilting to 45° angle, it cuts clean V-shape groove between sidewalk and lawn. Wing blade also used to lift sod out as it cuts. Made of special High Carbon Steel - polished blade and sharpened on all sides except top.



No. $400-4\frac{1}{2}$ ft. handle. Price

\$1.15

GARDEX HAND PLOW

For hilling corn, potatoes, plants, etc. Covering furrows and making irrigation ditches around gardens. With an easy pull it digs in and works well in light or heavy soil.

Made of High Carbon Steel, polished mold boards.

No. 2006-6" wide, 5 ft. handle.

Price

\$1.60



GARDEX JR. WEEDER

Gets Between Plants 1 Inch Apart

Ideal for apartment dwellers—small home gardens. Handy tool for flower boxes, hot

beds, flower beds, cold frames, borders, hedges, etc. Blade sharpened both sides up to handle. Weeds and tills soil either forward or backward, straight edge or on angular edge.



No. 700—4" wide, 7" 25c handle. Price only...

GARDEX CULTIVATOR

3 Prong

For large or small gardens, this easy to operate tool is unsurpassed. The position and construction of the High Carbon Steel Tines cause them to penetrate any soil with ease as they loosen and cultivate the ground thoroughly.

Even a child can do perfect work with this New Cultivator. Excellent quality and attractive low price.

No. 150-3-4½ ft. handle.

Complete 75c



3 PRONG MIDGET CULTIVATOR

Excellent tool for loosening and airating soil in small flower beds, florists' frames, hotbeds, etc. Sturdy, light and well balanced. Sharp pointed prongs easily penetrate soil. No. 713-234" wide, 16" long. Price....40c

HUDSON PERFECTION SPRAYER



The Perfection sprayer was designed to give the purchaser the greatest possible value for his money.
The same features that have always made the Perfection an outstanding value

have been retained though many new improvements have been made. This pattern is now equipped with the new Open Top for

filling and cleaning.

Tank 7½x21 inches. 4 gallon capacity. Seams riveted with brass rivets and heavily soldered. Made of first quality galvanized or copper sheets. Pump of seamless brass tubing, 1¾x15½ inches. Malleable "D" pump handle. Fitted with 27 inches of discharge hose, 24 inch brass extension rod. Weight about 12 pounds. Adjustable nozzle.

No.	
210.	Perfection. Galv. Tank\$6.50
210B.	Perfection. Copper Tank10.50
135 G .	Climax. Galv. Tank, 3 % gal 4.50
135 B .	Climax. Copper Tank, 3 % gal. 7.65
140GF.	Junior. Galv. Tank, 2 1/2 gal4.50
140BF.	Junior. Copper Tank, 2 1/2 gal 7.35
12 0GF .	Thrifty. Galv. Tank, 2 gal 3.25

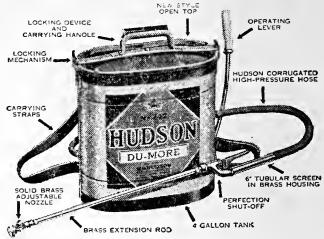
HUDSON MISTY SPRAYER



popular pattern for back-yard garden, poultry house and similar use. Point of pump passes through top of tank and is securely soldered, making a very sturdy construction. Pump is heavy tin, 1½ in. diameter, 14 in. long. Tank is heavy tin, lock seamed and thoroughly leak-proof.

No.		
45 2.	Misty. 1 quart	\$0.40
452G	. Misty. Galvanized Tank, 1 qt	.50
403.	Fog. 1 quart	.50
440.	Handy. 1 quart	.35
303.	Fog. 1 pint	.35
202 .	Midget. 34 pint	.30
222.	Vapor. ¾ pint	.25

HUDSON DU-MORE SPRAYER



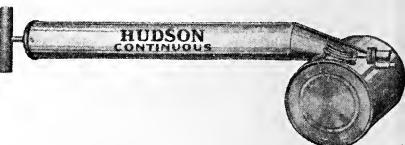
A continuous high pressure sprayer for truck or field crops, vineyards, ornamental shrubs, flower gardens, sprinkling lawns, etc.

Handles all agricultural insecticides, fungicides, etc. Tank made of prime galvanized or copper sheets. Capacity four gallons.

Pump is diaphragm type, operated with remarkable ease because of long conveniently placed pump handle. Diaphragm rubber spenially compounded to resist action of approximately. cially compounded to resist action of spray materials. Fitted with 3 ft. of discharge hose, 2 ft. iron extension rod, automatic shut-off valve and brass disc type adjustable nozzle. Weight about 19 lbs.

No. 247G. Du-More. Galvanized Tank...\$15.00 247B. Du-More. Copper Tank 21.25

HUDSON CONTINUOUS SPRAYER



For use with fly oils, insecticides, disin-fectant and all other solutions that are sediment free. Pump, 1½ in. diameter, 14 in. long. Fitted with brass syphon tube and noz-zle to prevent corrosion. Adjustable for any type of spray from fog to solid stream. Absolutely will not spit.

No. 432. Tin Container, 1 quart..... \$0.75

GLASS JAR SPRAYER NO. G3½



An outstanding pattern for household use. Detachable glass container safely handles solutions which destroy metals. Pump, 1¼ in. diameter, 8 in. long, curved syphon tube. Glass container shows nature and amount of contents. Can be capped and set away with liquid if desired.

No. $G3\frac{1}{2}$. Glass Jar Sprayer, 4 ounce.... \$0.20

HUDSON, "SUNSHINE"



A high pressure outfit, sturdily constructed,

A high pressure output, statedly yet light in weight and easily handled.

Has ample capacity for any job. Handles fungicides, disinfectants, stock dips, etc.

Heavy gauge galvanized steel tank with reinforced top edge. Pump develops 150 pounds nozzle pressure and is fitted with non-clogging tubular brass intake strainer with dasher type agitator.

Truck is made of heavy channel steel. Tie rods on either side of tank give very rigid construction. Fitted with 16 in. steel wheel with 2 in. tire.

No. 36-S—Cap, 12½ gals.; complete with 5 ft. % in. spray hose with 2 ft. iron pipe extension, angle spray nozzle and Perfections. tion shut-off, each.....\$12.75 No. 37-S with air pressure tank.....\$20.25

HUDSON CRITIC SPRAYER

(Continuous)

HUDSON

continuous sprayer with detachable glass container which permits its use with solutions which affect metals. Pump, 1½ in. diameter, 14 in. long. Brass siphon tube and adjustable

double nozzle prevent corrosion; also adapt it for spray or solid stream. Jar has wide mouth for easy filling, emptying or

No. 427G. Critic. One quart.....\$1.00

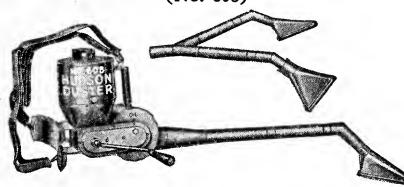
HUDSON PATROL DUSTER

HUDSON

612 Patrol. \$1.00. Only those who have never tried the new HUDSON Patrol Duster

fail to realize that it does all
the things a duster should do.
1%"x15" pump. 24 ounce glass reservoir.
Any standard jar interchanges. Two 12" extension tubes and two nozzles for all classes of work. To try it is to like it.

HUDSON, "ROTO-POWER" (No. 608)



Completely new in design and construction, and an outstanding machine in actual performance. Twin agitators—one oscillating, one rotary—insure uniform feed of powder. Specially designed fan develops unusually powerful air blast. Feed regulator easily and quickly adjusted for any desired volume. Powder feeds into moving air stream and through fan. No powder is fed when fan is

not turning or when air is not in motion.

Consequently no chance to clog.

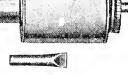
Made of heavy lead coated sheet steel.

Sturdy enough for severe service. Gears are steel, machine cut, completely enclosed in steel housing. Run in oil bath. Discharge equipment includes two nozzles, two elbows and we connection and four 15-inch tubes.

No. 608\$12.50

HUDSON, "MAJOR"

HUDSON



A thoroughly tested and highly satisfactory pattern for general farm and garden work. Develops a very powerful blast of air sufficient to handle any dry powder insecticide perfectly. Volume of discharge is completely controlled.

Pump is heavy tin. Air valve prevents powder from being drawn back into pump chamber. Large filler cap and discharge tube with break-up screen.

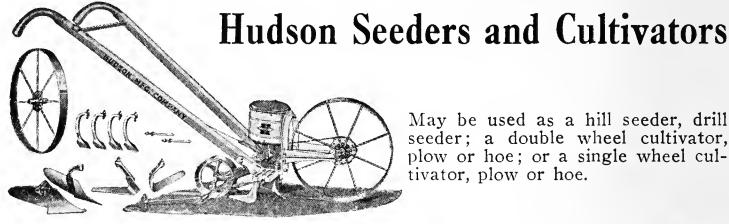
No. 655—1 $\frac{3}{4}$ x13 in. pump; $4x4\frac{1}{2}$ in. reser-

HUDSON CRESCENT SPRAYER



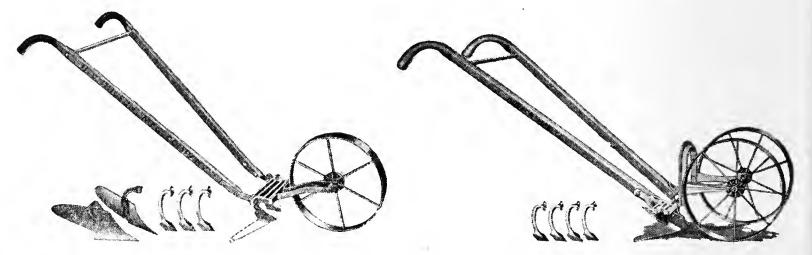
sity of emptying or cleaning. Pump is heavy tin, 1½x15 in. Long beaded metal ring holds jar securely in place.

No. 430. Crescent. 1 quart, each.....\$0.65



May be used as a hill seeder, drill seeder; a double wheel cultivator, plow or hoe; or a single wheel cultivator, plow or hoe.

No. 201.	Hill & Drill Seeder,	as shown	\$17.25
		, less extra wheel	
No. 205.	Hill & Drill Seeder,	less attachments	13.85

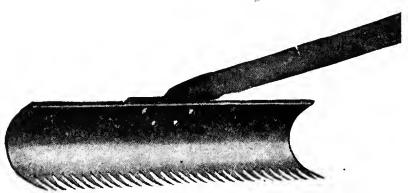


A sturdy single wheel tool for cultivating the area between two adjoining rows, or offset so that tool may be used to cultivate both sides of a single row.

No. 228. Cultivator, each \$6.50 No. 229. Cultivator, less plows..... 5.65

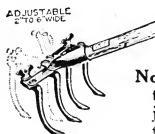
May be used as a double wheelhoe, plow or cultivator astride the row during early cultivation and as a single wheel cultivator between the later on.

No. 213. Cultivator, as shown, ea. \$8.35



No. PE 16 in. Rake, each.....\$0.75

All-purpose Rake. Self cleaning. Ideal for lawns.



No. 14. Hand Cultivator, 4 ft. handles. Adjustable width from 2 to 6 inches, each....75c



No. 246. High Wheel Plow, each \$3.60 Adjustable frame, 24 in. wheel

ORDER TO DANISH SEED COMPANY

CHRIS MOSBERG

14 Glenwood Avenue North, Minneapolis, Minn.

ate

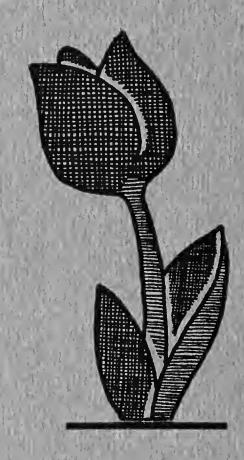
Please forward the following goods at the terms stated in your price list.

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How		

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DANISH SEED COMPANY CHRIS MOSBERG

14 GLENWOOD AVE. N. MINNEAPOLIS, MINN.

Phone Geneva 3401